



## ANNA UNIVERSITY (UNIVERSITY DEPARTMENTS)

B.E / B. Tech (Full Time) END SEMESTER EXAMINATIONS – APR / MAY 2024  
Semester I  
HS7251 & TECHNICAL ENGLISH

(Regulation 2015 – Mathematics, Physics, Chemistry, English, Computing Techniques)

Time: 3 Hours

Answer ALL Questions

Max. Marks 100

**PART- A (10 x 2 = 20 Marks)**

Q.No	Questions	Marks
1.	<b>Write the Extended definition for any of the following two terms:</b> a. Pendrive b. Spanner c. Screw driver d. Printer	2
2.	<b>Describe the technical functions and applications of the following items:</b> a. Operating System b. GPS	2.
3.	<b>Frame 'Wh' questions for the following answers given below. (2x1=2)</b> i. _____? I was late to the class because of the heavy traffic on the road. ii. _____? She has been working in this medical lab for the past 10 years.	2
4.	<b>Convert the following sentences in active voice to passive voice. (2x1=2)</b> a. The Rhombus system selects only one experiment per layer. b. I was reading the research article. c. The forest officers will have killed the poachers. d. My sister has cleaned the kitchen.	2
5.	<b>Fill in the blanks in the following passage with the correct tense forms of the verbs given in brackets. (4 x 1/2 = 2)</b> Writers, artists and journalists _____ (come) together on Thursday to pay rich tributes to eminent Tamil writer Ashokamitran, who passed away recently. Sashi Kumar, Chairman, Asian College of Journalism, _____ (recall) how he _____ (take) the rights of one of his novels in the 1980s to make it into a film but _____ (can) never make it.	2
6.	<b>Fill in the blanks in the following passage with the correct prepositions choosing from the list given below. You can use each preposition only once. (4 x 1/2 = 2) (of, on, in, at, under)</b> Apple _____ Tuesday rolled out _____ its new 'the cloud computing' application _____ India, first unveiled _____ September last year.	2
7.	<b>Frame a sentence using the following phrasal verbs.</b> a. Figure out b. Point out c. Call off d. Break through	2

8.	<b>Edit the given passage: (4x1/2=2)</b>  The Egyptians were the first for make paper from plant calling papyrus. It grew in the delta of River Nile in Africa. For the long time, papyrus continues to be as writing material. Then the Chinese further perfected an art for making paper. The demand for paper increased while books begin to be printed.	2
9.	<b>Use any ONE of the following words in two sentences, one as a noun and in the other as a verb.</b> a. Project b. Row c. Measure d. function	2
10.	<b>Choose the word which is closest in meaning to the highlighted words in the given sentences.</b> a. Social discrimination on the basis of religion, caste or gender is against the spirit of Indian constitution. i. Classification ii. Differentiation iii. Disagreement iv. Unification  b. The prototype of the modern computer was created by Charles Babbage i. Drawing ii. Model iii. Example iv. Sketch	2

**PART- B (5 x 16 = 80 Marks)**  
(Q. No 11 is Compulsory)

Q.No	Questions	Marks
11.	Write a set of 8 recommendations to save ground water in Chennai city?	16
12.	a) Write a descriptive essay on your trip to a place close to your heart?	16
	<b>OR</b>	
13.	b) Describe your dream house?	16
	<p>a) Develop the following dialogue with at least 14 meaningful exchanges with a suitable title.</p> <p>Student : Good Morning !Sir. I would like to borrow a book on Artificial Intelligence.</p> <p>Librarian : Sure. Do you know the title of the book or do you know the name of the authors or publishers?</p> <p>Student : .....</p> <p style="text-align: center;"><b>OR</b></p> <p>b) Develop the following dialogue with at least 14 meaningful exchanges with a suitable title.</p> <p>Sachin: Hi Dude.</p> <p>Dhoni: Hi Senior. Hope you are fine?</p> <p>Sachin: .....</p>	16



14.

a) Write a survey report on the impact of social media on modern youths?

OR

b) Write a Job Application letter along with a resume for the following advertisement:

16

**AGA-MEP**  
CONTRACTING & ENGINEERING CO. LLC

**AGA-MEP is looking for Electrical Engineers**  
Certified as Grade A and Grade B by UPDA  
(Urban Planning Development Authority, Qatar)

**Qualifications :**

- \* Minimum degree of Bsc. from University UPDA certificate Grade A or Grade B is a must
- \* Able to join immediately
- \* Advanced skill of computer operation
- \* Fluent in written and spoken English
- \* Transferable Visa

**Interested candidates can send their CV's thru:  
Fax: +974 44569138, E-Mail : hr@agamep.com**

15.

a) Write a Discursive essay on impact of Artificial Intelligence in the job scenario?

16

OR

b) Write an essay on Cultural Preservation: Protecting Heritage in a Globalized World?

16

