



# SASURIE COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi. Affiliated to Anna University, Chennai

Near NH544, Coimbatore Bypass, Near Vijayamangalam Tollgate, Tirupur 638056

## NAAC DOCUMENTS

### QUALITY INDICATOR FRAME WORK

#### CRITERION - 1

#### CURRICULAR ASPECTS

SUBMITTED BY

# IQAC

INTERNAL QUALITY ASSURANCE CELL

## SASURIE COLLEGE OF ENGINEERING



Criterion 1	Curricular Aspects	100
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### 1.1 Curricular Planning and Implementation (20)

1.1.1 The Institution ensures effective curriculum planning and delivery through a well-planned and documented process including Academic calendar and conduct of continuous internal Assessment

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S.No	Description
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Department : SEH  
 Subject Code & Name : H28251 / Technical English  
 Class & Batch : BTECH - I - AIDS  
 Semester : II

S.NO	CONTENTS - COURSE FILE PARTICULARS	REMARKS
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11	Internal test mark sheet(Consolidated)	
12	Internal test question paper with answer key	
13	Model question paper with answer key	
14	Slip test question paper with answer key	
15	Sample Answer paper for all test(Min-3)	
16	Content beyond the syllabus	
17	Tutorial Class - schedule and content	
18	Assignment - schedule and paper	
19	PPT - handout	
20	Video - Animation - Soft copy	
21	Question bank	
22	Sample university question papers(min 5 QP-recent exam)	
23	Personal Log book - Updated	
24	Lecture Note	
25	Special Class if any, Approval letter, Schedule, content covered.	

	Prepared By	Approved By
Sign:	<i>Krishnamoorthy M.</i>	<i>[Signature]</i>
Name:	Krishnamoorthy M. Faculty	HD Head of SEH Department.



SASURIE  
College of Engineering  
Vijayamangalam, Tirupur

Department : Science and Humanities  
Class : I - Year

CLASS TIME TABLE

Semester : II (2020-2021)

HOUR	9.08 TO 9.10 a.m.	I 9.10 TO 9.55	II 9.55 TO 10.40	10.40 TO 10.55	III 10.55 TO 11.40	IV 11.40 TO 12.20 p.m.	12.20 p.m. TO 1.10 p.m.	V 1.10 TO 1.55	VI 1.55 TO 2.40	2.40 TO 2.50	VII 2.50 TO 3.35	VIII 3.35 TO 4.20 p.m.
MONDAY	PRAYER			BREAK			LUNCH		ENG	BREAK		
TUESDAY									ENG			
WEDNESDAY		ENG										
THURSDAY									ENG			
FRIDAY											ENG	
SATURDAY											ENG	

S.No	Subject Code	Name of the Subject	Abbreviation	Name of the Staff & Dept.	No of hours
1	HS8151	Communicative English	ENG		6
TOTAL					6

Class Advisor : S Venkatesan

Signature	Prepared by <i>A.P. Saravanan</i> A P Saravanan	Verified by <i>A.P. Saravanan</i> A P Saravanan	Authorized by <i>[Signature]</i> DR. M. VIJAYAKUMAR PRINCIPAL
	TIME TABLE I/C	HD /IC	

*[Signature]*  
Dr. M. VIJAYAKUMAR M.E., Ph.D.,  
PRINCIPAL  
SASURIE COLLEGE OF ENGINEERING,  
Vijayamangalam - 638 056, Tirupur (Dt).



## Students Name List

Academic Year 2020-2021

DEPT: AI&DS

YEAR /SEM: I/II

S.N o.	Register Number	NAME
1.	732420243001	BHARADHWAJ S
2.	732420243002	KATHIRAVAN T J

	Prepared By	Approved By
Sign:		
Name:		
	Faculty	HOD

# HS8251 TECHNICAL ENGLISH

L T P C

4 0 0 4

**OBJECTIVES:** The Course prepares second semester engineering and Technology students to:

- Develop strategies and skills to enhance their ability to read and comprehend engineering and technology texts.
- Foster their ability to write convincing job applications and effective reports.
- Develop their speaking skills to make technical presentations , participate in group discussions
- Strengthen their listening skill which will help them comprehend lectures and talks in their areas of specialisation.

## UNIT I INTRODUCTION TECHNICAL ENGLISH

- Listening- Listening to talks mostly of a scientific/technical nature and completing information-gap exercises- Speaking -Asking for and giving directions- Reading – reading short technical texts from journals- newspapers- Writing- purpose statements – extended definitions – Issue- writing instructions – checklists-recommendations-Vocabulary Development-technical vocabulary Language Development –subject verb agreement – compound words.

*Me*  
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## UNIT II READING AND STUDY SKILLS

Listening- Listening to talks mostly of a scientific/technical nature and completing information-gap exercises- Speaking -Asking for and giving directions- Reading - reading short technical texts from journals- newspapers- Writing- purpose statements - extended definitions - issue-writing instructions - checklists-recommendations-Vocabulary Development- technical vocabulary Language Development -subject verb agreement - compound words.

## UNIT III TECHNICAL WRITING AND GRAMMAR

Listening- Listening to classroom lectures/ talks on engineering/technology - Speaking - introduction to technical presentations- Reading - longer texts both general and technical, practice in speed reading; Writing-Describing a process, use of sequence words- Vocabulary Development- sequence words- Misspelled words. Language Development- embedded sentences

## UNIT IV REPORT WRITING

Listening- Listening to documentaries and making notes. Speaking - mechanics of presentations- Reading - reading for detailed comprehension- Writing- email etiquette- job application - cover letter -Résumé preparation (via email and hard copy)- analytical essays and issue based essays -

  
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Vocabulary Development- finding suitable synonyms-paraphrasing-

Language Development- clauses- if conditionals.

## UNIT V GROUP DISCUSSION AND JOB APPLICATIONS

Listening- TED/Ink talks; Speaking –participating in a group discussion -

Reading– reading and understanding technical articles Writing– Writing

reports- minutes of a meeting- accident and survey- Vocabulary

Development- verbal analogies Language Development- reported speech

**OUTCOMES:** At the end of the course learners will be able to:

- Read technical texts and write area- specific texts effortlessly. (o
- Listen and comprehend lectures and talks in their area of specialisation successfully.
- Speak appropriately and effectively in varied formal and informal contexts.
- Write reports and winning job applications.

## TEXT BOOKS:

1. Board of editors. Fluency in English A Course book for Engineering and Technology.

Orient Blackswan, Hyderabad: 2016

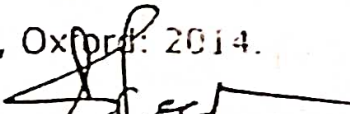
2. Sudharshana.N.P and Saveetha. C. English for Technical Communication. Cambridge

University Press: New Delhi, 2016.

## REFERENCES

1. Booth-L. Diana, Project Work, Oxford University Press, Oxford: 2014.

  
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Head of E&M Department  
SASURIE  
College of Engineering  
Vijayamangalam - 633 036, Tirupur (Dt)



**SUBJECT INFORMATION RECORD**

Department : S & H

Subject : Technical English


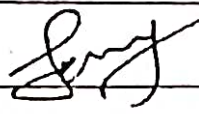

Year : 2021

Semester : 2

Last year handled by : S. Priyadharsini

Percentage of Result (last year) : 96%

Quality Objectives : To produce 100% Result in  
AU Exam.  
→ To secure 'B' grade in  
AU Exam.

	Prepared By	Approved By
Sign:		A.P. 
Name:		
	Faculty	HOD Dr. M. VIJAYAKUMAR ME., Ph.D., Principal.



LESSON PLAN SCHEDULE

Department : SCIENCE AND HUMANITIES  
 Faculty Name : Krishnamurthy. K  
 Subject Code & Title : (1158151) TECHNICAL ENGLISH II  
 Class : ~~10th~~ AIDS

Semester : II

S.No	Proposed		Details of Topic Covered	TA	Ref	Actual		SED
	Date	Period				Date	Period	
UNIT-I INTRODUCTION TECHNICAL ENGLISH II								
1	21/01	3	Introduction	1	1.2	21/1	3	
2	22/01	3	listening skills	1	1.2	22/1	3	
3	23/01	5	listening to talks	1	1.2	24/1	3	
4	24/01	6	speaking skills	1	1.2	24/1	3	
5	25/01	5	seeking for permission	1	1.2	24/1	3	
6	28/01	3	asking for direction	1	1.2	24/1	4	
7	29/01	3	reading short technical texts from journals- news	1	1.2	25/1	3	
8	30/01	5	writing- purpose statements - extended	1	1.2	25/1	4	
9	31/02	5	technical vocabulary	1	1.2	25/1	5	
10	02/02	5	language development	1	1.2	28/1	3	
11	02/02	5	compound words	1	1.2	29/1	3	
12	03/02	3	verb agreement	1	1.2	30/1	5	
UNIT II READING AND STUDY SKILLS								
13	05/02	3	listening to longer technical talks	1	1.2	31/1	6	
14	06/02	3	describing a process	1	1.2	31/1	7	
15	07/02	5	reading longer technical texts	1	1.2	31/1	8	
16	08/02	5	interpreting charts, graphs	1	1.2	01/2	5	
17	09/02	5	vocabulary used in formal letters/emails	1	1.2	02/2	1	
18	10/02	3	reports	1	1.2	4/2	3	
19	12/02	3	impersonal passive voice	1	1.2	7/2	6	
20	13/02	5	numerical adjectives.	1	1.2	8/2	5	
21	14/02	6	checklists	1	1.2	9/2	1	
22	15/02	5	subject verb agreement	1	1.2	9/2	6	
23	16/02	3	gap exercises	1	1.2	9/2	7	
24	16/02	3	adjectives	1	1.2	9/2	8	
UNIT-III TECHNICAL WRITING AND GRAMMAR								
25	01/3	5	Listening to classroom lecture	1	1.2	11/2	3	
26	04/3	3	introduction to technical presentations	1	1.2	12/2	3	
27	05/3	3	longer texts both general and technical	1	1.2	13/2	3	

LESSON PLAN SCHEDULE

Department : SCIENCE AND HUMANITIES  
Faculty Name :  
Subject Code & Title : (H58251) TECHNICAL ENGLISH  
Class :

Semester : II

S.No	Proposed		Details of Topic Covered	TA	Ref.	Actual		HE
	Date	Period				Date	Period	
28	04/3	6	practice in speed reading	1	1,2		5	
29	8/3	5	Describing a process	1	1,2	14/2	6	
30	11/3	3	use of sequence word	1	1,2	15/2	5	
31	12/3	3	sequence words	1	1,2	02/3	1	
32	13/3	5	Misspelled words	1	1,2	7/3	6	
32	14/3	6	reading slow process	1	1,2	8/3	1	
34	15/3	5	reading fast process	1	1,2	8/3	2	
35	18/3	3	observation in reading	1	1,2	8/3	3	
36	17/3	3	embedded sentences	1	1,2	8/3	7	
UNIT-IV REPORT WRITING								
37	20/3	5	Listening to documentaries and making notes	1	1,2	8/3	8	
38	21/3	2	mechanics of presentations	1	1,2	9/3	1	
39	22/3	5	reading for detailed comprehension	1	1,2	9/3	6	
40	1/4	3	cover letter	1	1,2	9/3	7	
41	2/4	3	Resume preparation (via email and hard copy)	1	1,2	9/3	8	
42	3/4	5	analytical essays and issue based essays	1	1,2	11/3	3	
43	4/4	2	finding suitable synonyms-paraphrasing	1	1,2	11/3	4	
44	5/4	5	speech therapy	1	1,2	13/3	4	
45	8/4	2	reading by sight	1	1,2	13/3	5	
46	9/4	5	email etiquette	1	1,2	14/3	6	1
47	10/4	3	conditional clause	1	1,2	15/3	3	
48	11/4	3	clauses: if conditionals	1	1,2	15/2	8	
UNIT-V GROUP DISCUSSION								
49	12/4	5	TED talk talks	1	1,2	15/3	6	
50	15/4	3	participating in a group discussion	1	1,2	15/3	7	
51	16/4	3	reading and understanding technical articles	1	1,2	16/3		
52	17/4	5	Writing reports	1	1,2	17/3		
53	18/4	3	minutes of a meeting	1	1,2	17/3	6	
54	22/4	3	accident and survey	1	1,2	17/3	7	
55	23/4	5	reported speech	1	1,2	18/3	1	

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**LESSON PLAN SCHEDULE**

Department : SCIENCE AND HUMANITIES

Faculty Name

Semester III

Subject Code & Title : (HS8251) TECHNICAL ENGLISH

Class

S.No.	Proposed		Details of Topic Covered	TA	Ref.	Actual		IID
	Date	Period				Date	Period	
56	24/4	2	vocabulary development	1	1.2	17/3	2	
57	spl.cb	5	speech Analysis	1	1.2	19/3	4	
58	spl.cb	5	finding suitable synonyms	1	1.2	19/3	5	
59	spl.cb	5	subordinate collaboration	1	1.2	19/3	7	
60	spl.cb	5	personal interview	1	1.2	19/3	8	

**Reference books (Ref)**

1. Board of editors. Fluency in English A Course book for Engineering and Technology.
2. Sudharshan and Saseetha (English for Technical Communication)
3. Grussendorf, Marson, English for Presentations.

**Teaching Aids (TA):**

1. Conventional Teaching - CT
2. Power Point Presentation - PPT
3. Model Display - MD
4. Simulation - SIM
5. Practical Demonstration - PD
6. Animated Videos - AV
7. Cross Words - CW
8. Question and Answer - QA

Prepared by	Checked by	Authorized by
Sign: <i>Krishnamathy</i>	<i>[Signature]</i>	Dr. K. Pandiarajan
Name: <i>Krishnamathy</i>	Name: <i>[Name]</i>	Principal
Faculty	IID	

Head of S&H Department  
**SASURIE**  
College of Engineering  
Vijayamangalam, Tirupur-638 056

**SASURIE**  
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*[Signature]*  
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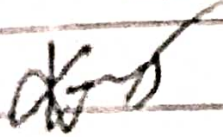
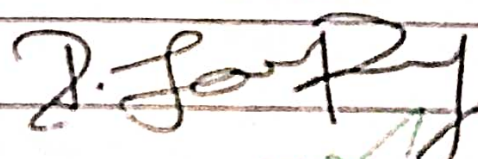
**TEST PLAN FOR SUBJECT**

Subject : Technical English Faculty: Krishnamoorthy K.

Semester : II Year: 2021

Department : I - AIDS

S. No.	Description	Planned Date/Month	Actual Conducted Date / Month	Remarks
1.	Internal - I	18-2-21 23-2-21 (18.2.2021)	18.2.21	—
2.	Internal - II	25-3-2021 19-3-21 30-3-21	25.3.21	—
3.	Model	(13.4.2021) 10-4-21 17-4-2021	13.4.21	—

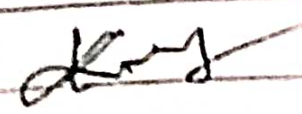
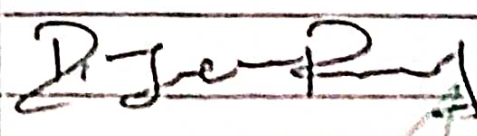
	Prepared By	Approved By
Sign		
Name		
	Faculty	Dr. M. VIJAYAKUMAR M.E., Ph.D., HOD

### RESULT ANALYSIS OF TEST & CORRECTIVE ACTION PLAN

Subject : Technical English Date : 21-2-21  
 Class : I AIDS Department : I AIDS  
 Semester : II  
 Exam details & date : 18.2.2021 (INT-1)  
 Faculty : K. Krishnamurthy  
 Number of students : 2  
 No. of students attended : 1  
 No. of students absent : 1  
 No. of students passed : 1  
 No. of students failed : 1  
 Percentage of failures : 50%

**RESULT DATA:**

Marks	0-25	26-50	51-75	76-90	91-100
No. of Students	-	-	1	-	-


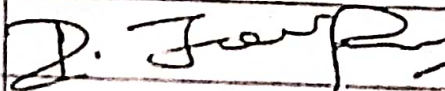
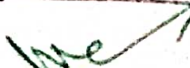
	Prepared By	Approved By
Sign:		
Name:		Dr. M. VIJAYAKUMAR M.E., Ph.D., Principal
Faculty		SASURIE COLLEGE OF ENGINEERING, Vijayanagara - 515 306, Trapra (Dt).

## RESULT ANALYSIS OF TEST & CORRECTIVE ACTION PLAN

Subject : Technical English Date : 30.3.2021  
 Class : T AIDS Department : S & H  
 Semester : II  
 Exam details & date : 25.3.2021  
 Faculty : K. Krishnamoorthy  
 Number of students : 2  
 No. of students attended : 1  
 No. of students absent : 1  
 No. of students passed : 1  
 No. of students failed : 1  
 Percentage of failures : 50%

### RESULT DATA:

Marks	0-25	26-50	51-75	76-90	91-100
No. of Students	-	-	1	-	-

	Prepared By	Approved By
Sign:		
Name:		
	Faculty	<b>Dr. M. V. JAYAKUMAR ME., Ph.D.</b> PRINCIPAL

## RESULT ANALYSIS OF TEST & CORRECTIVE ACTION PLAN

Subject : *Technical English* Date : *20.4.2021*  
 Class : *I AIDS* Department :  
 Semester : *II*  
 Exam details & date : *13.4.2021 - model*  
 Faculty : *K. Krishnamoorthy*  
 Number of students : *2*  
 No. of students attended : *1*  
 No. of students absent : *1*  
 No. of students passed : *1*  
 No. of students failed : *1*  
 Percentage of failures : *50*

### RESULT DATA:

Marks	0-25	26-50	51-75	76-90	91-100
No. of Students	-	-	1	-	-

	Prepared By	Approved By
Sign:	<i>[Signature]</i>	<i>[Signature]</i>
Name:		
	Faculty	HD <i>[Signature]</i>

**Dr. M. VIJAYAKUMAR** M.E., Ph.D.,  
PRINCIPAL



**CORRECTIVE ACTION REPORT**

Dept. : I AIDS Year : 2021  
 Subject : Technical English Semester : II

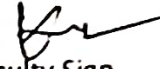

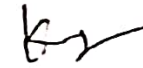

NON CONFORMANCE REPORT	
Expected Result 100% 50%	Obtained Result <i>[Signature]</i>
DATE: 18-2-2021	Faculty Sign
ROOT CAUSE ANALYSIS	
Grammatical problem.	
DATE: 18-2-2021	<i>[Signature]</i> Faculty Sign
CORRECTIVE ACTION	
Mistake rectified.	
DATE: 18-2-2021	<i>[Signature]</i> Faculty Sign
VERIFICATION OF CORRECTIVE ACTION	
DATE: 18-2-2021	<i>[Signature]</i> Faculty Sign

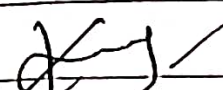
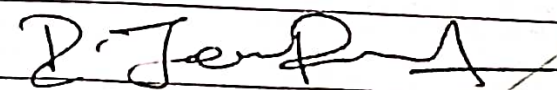
	Prepared By	Approved By
Sign:	<i>[Signature]</i>	<i>[Signature]</i>
Name:		
	Faculty	

**Dr. M. VIJAYAKUMAR** M.E., Ph.D.  
 HD PRINCIPAL  
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 Vijayamangalam - 638 056, Tirupur (Dt).

CORRECTIVE ACTION REPORT





Dept. : SSH  
Year : 2021  
Subject : Technical English  
Semester : II


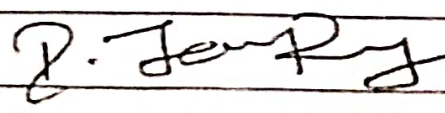
NON CONFORMANCE REPORT	
DATE: 20-4-21	Expected Result 100%. Obtained Result 50%. Faculty Sign: 
ROOT CAUSE ANALYSIS	
DATE: 20-4-21	He did not make in sentence. Faculty Sign: 
CORRECTIVE ACTION	
DATE: 20-4-21	mistake Rectified. Faculty Sign: 
VERIFICATION OF CORRECTIVE ACTION	
DATE: 20-4-21	Faculty Sign: 

	Prepared By	Approved By
Sign:		
Name:		
	Faculty	

**CORRECTIVE ACTION REPORT**

Dept. : SEH Year : 2021-2  
 Subject : Technical English Semester : II

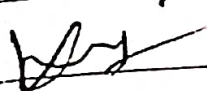
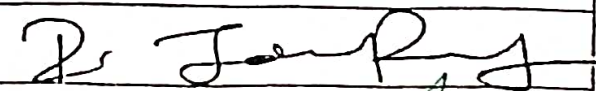

<b>NON CONFORMANCE REPORT</b> Expected Result 100%. <u>obtained</u> Result : <u>50</u> DATE : <u>25.3.21</u>	 Faculty Sign
<b>ROOT CAUSE ANALYSIS</b> <u>Spelling mistake.</u> DATE : <u>25.3.21</u>	 Faculty Sign
<b>CORRECTIVE ACTION</b> <u>Mistake Rectified.</u> DATE : <u>25.3.21</u>	 Faculty Sign
<b>VERIFICATION OF CORRECTIVE ACTION</b> DATE : <u>25.3.21</u>	 Faculty Sign

	Prepared By	Approved By
Sign:		
Name:		<u>Me</u>
	Faculty	

## QUALITY OBJECTIVE MONITORING RECORD

Department : SEH  
 Year : I  
 Semester : II  
 Subject : Technical English.

S.No	Quality Objective	Internal Test-I		Internal Test-II		Internal Test-III	
		Expecting result	Obtained result	Expecting result	Obtained result	Expecting Result	Obtained result
1	To produce 100% Result	100%	50%	100%	50%	100%	50%


	Prepared By	Approved By
Sign:		
Name:		
	Faculty	<b>Dr.M.VIJAYAKUMAR</b> ME., Ph.D. HD PRINCIPAL

<b>Model Examination I</b>			Date/Session	13.04.2021/FN	Marks	100
Course code	HS8251	Course Title		Technical English		
Regulation	2017	Duration	3 Hours	Academic Year	2020-2021	
Year	I	Semester	II	Department	All branches	

**COURSE OUTCOMES**

CO1:	Read technical texts and write area- specific texts effortlessly.
CO2:	Listen and comprehend lectures and talks in their area of specialization successfully.
CO3:	Speak appropriately and effectively in varied formal and informal contexts.
CO4:	Write reports and winning job applications.

.No.	Question	CO	BT:
<b>PART A</b>			
<b>(Answer all the Questions 10 x 2 = 20 Marks)</b>			
1	Write Purpose statements for the following. a. motor b. Generator	CO1	R
2	Write extended definition for the following. A. Robot b. Computer	CO1	R
3	Fill in the blanks with the correct verb that agrees with the subject. A. Some of the amazing pictures taken by the contestants in the hall. (is/are) displayed B. He is one of the successful business men who working. (is/are) sincere and hard	CO2	R
4	Expand the following Compound Noun a. Personal Computer b. Solar Cooker	CO2	R
5	Use the suitable compound noun from the list of words to complete the following sentences. Sun port melon ball cloth rain wash coat basket flower pass water foot a. It is raining now. Don't forget to take the when you want to go out. b. Most boys like to play c. I need to travel to a foreign country. d. is my favorite fruit.	CO3	A
6	Rewrite the following as numerical expressions a. A flask with a capacity of 10 liters b. A journey of 20 miles	CO3	A
7	Match the following set of vocabulary in Column A with their meanings in Column B Column A Dilute Abnormal Column B consisting of salt to come into view	CO4	U

  
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	Emerge Saline	not according to ordinary standard to make more fluid		
8	Complete the following conditional sentences. 1. If he communicates effectively. 2. If he had performed well,		CO4	
9	Complete the following sentences with appropriate Embedded Clauses. 1. The music, gave me a headache. 2. The boy is from our college.		CO1	I
10	Correct the spelling of the miss pelt words a. Tomorrow b. Sychology		CO1	R

**PART B**

(Answer all the Questions 5 x 16= 80 Marks)

11a	<p>Read the passage and answer the questions given below.</p> <p>Light pollution- the artificial light that illuminates more than its intended target area has become a problem of increasing concern across the countries over the past 15 years. In the suburbs, where over-lit shopping mall parking lots are the norm, only 200 of the Milky Way's 2500 stars are visible on a clear night. Even fewer can be seen from large cities. In almost every town, big and small, street lights beam just as much light up and out as they do down, illuminating much more than just the street. Almost 50% of the light emanating from street lamps misses its intended target. Billboards, shopping centers, private homes and skyscrapers are similarly over-illuminated. America has become so bright that in a satellite image of the United States at night, the outline of the country is visible from its lights alone. The major cities are all there, in bright clusters: New York, Boston, Miami, Houston, Los Angeles, and Seattle and of course Las Vegas. Mark Adams, superintendent of the McDonald Observatory in West Texas, says that the very fact that the lights are visible from on high is proof of their wastefulness." When you're up in an airplane, all that light you see on the ground from the city is wasted. It's going up into the night sky. That's why you can see it." But don't we need all those lights to ensure our safety? The answer from light engine Page 20 of 35 overly bright security lights can actually force neighbors to close the shutters, which means that if any criminal activity does occur on the street, no one will see it and the old assumption that bright lights deter crime, appears to have been a false one. Contrary to popular belief, more crimes occur in broad daylight than at night. For drivers, light can actually create a safety hazard. Glaring lights can temporarily blind drivers, increasing the likelihood of an accident. To help prevent such accidents, some cities and states prohibit the use of lights that impair night-time vision. Badly designed lighting can pose a threat to wildlife as well as people. Newly hatched turtles in the seas move toward beach lights instead of the more muted silver shimmer of the ocean. Migrating birds, confused by lights on skyscrapers, broadcast towers and light houses are injured, sometimes fatally after colliding with structures. Light pollution harms air quality as well; many countries power plants are still powered by fossil fuels, more</p>		CO1	U
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more air pollution. So what can be done? Now for a while darkness was threatened. 'We are totally losing the night sky. After replacing the inefficient mercury lighting with low-sodium lights that block light from trespassing' into unwanted areas like bedroom windows, and by doing away with some unnecessary lights altogether, the cities are slowly glowing rather than brightly beaming. In the long run, everyone benefits from reduced energy costs. Wasted energy from inefficient lighting costs us between one to two billion dollars a year. Legislation is not the only answer to light pollution problems. Brain Greer, the Ohio representative for the Ohio Light Pollution Advisory Council, says that education is just as important if not more so. There are some special situations where regulation is the only fix. But the vast majority of bad lighting is simply the result of not knowing any better. Simple actions like replacing old bulbs and fixtures with more efficient and better-designed ones can make a big difference in preserving the night sky.

(a) Fill in the blanks with the correct words.

- (i) Light pollution is caused due to \_\_\_\_\_
- (ii) The United States outline is visible \_\_\_\_\_
- (iii) The drivers are blinded by the \_\_\_\_\_
- (iv) The creatures attracted by the beach lights are the \_\_\_\_\_
- (v) Most of the Power Plants use \_\_\_\_\_
- (vi) Around two million dollars is wasted due to \_\_\_\_\_
- (vii) Deter \_\_\_\_\_

b) State whether the following statements are 'True' Or 'False'.

- (i) All the stars in the Milky Way are visible at night.
- (ii) Shopping centers are illuminated to the requirement.
- (iii) The light seen from an airplane is all waste light.
- (iv) Lights are needed to avoid criminal activity at night.
- (v) Migratory birds are fatally injured when they collide with the airplanes.
- (vi) Bad lighting is due to the ignorance of the masses.

c) Choose the correct meaning of the words from the text from the options given.

1) Alter (2) Hinder From Doing (3) Encourage (4) Assist

(ii) Impair  
(1) Weaken (2) Destroy (3) Attack (4) Impart

(iii) Trespassing  
(1) Walking In (2) Jumping (3) Encroaching (4) Entering Unnecessarily (1)

(iv) Emanating  
1) Smelling (2) Dispersing (3) Projecting (4) Proceed from

OR

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11b	Write an argumentative essay on the topic given below in not more than 200 words: In the death penalty effective deterrent of criminals?	CO1	U
12a	Imagine that you have to go to New Delhi to appear for an interview. Make an eight- item checklist with a proper title for your reference.	CO2	C

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12b	b. Write a set of eight recommendations to improve communication skills.	CO2	
13 a	Write a paragraph of 200 words, narrating your experience about your first day at college.	CO2	
	OR		
13b	b. Describe the process involved in making a cup of tea.	CO3	
14a	Paraphrase the following poems:  If you can dream - and not make dreams your master; If you can think - and not make thoughts your aim. If you can meet with Triumph and Disaster And treat those two impostors just the same: If you can force your heart and nerve and sinew To serve your turn long after they are gone, And so hold on when there is nothing in you Except the Will which says to them: "Hold on!"  -Rudyard Kipling	CO3	
	OR		
14b	Write an argumentative essay on the topic given below in not more than 200 words: Should parents have an active role in education of their children?	CO3	R
15a	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 Clerical, Petroleum, or Geo-engineering fields. Send your resume to the HRD Manager, Indian Oil Corporation, 208, Kasturibai Marg. New Delhi-110011.	CO4	U
	OR		
15b	You are the Sales Manager of Evo-Star Company that sells electric motor cycles with several unique features. Design an advertisement for electric motor cycles to be published in the local newspaper.	CO4	R

Course Faculty  
(Name / Sign / Date)

Y. Subhash Chandru  
BOSC

HoD  
(Name / Sign / Date)

P. JEENA RAJATHY

Principal  
(Name / Sign / Date)

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Internal Assessment Test Answer Book

Name	Jathiyawan . J . J			Year/Semester/Section	A / II
Register Number	7324 20243 002	Date/Session	13/4/21 / FM	Department	ATC/DS
Course code	H 8251	Course Title	Technical English		
Internal Assessment Test	IAT 1 <input type="checkbox"/>	IAT 2 <input type="checkbox"/>	IAT 3 <input type="checkbox"/>	Model	<input checked="" type="checkbox"/>
Name and Signature of the Invigilator with date	S. Venkatesh 13/4/21				

Instruction to the Student: Put tick mark to the question attended in the column against question.

Part A			Part B/ Part C				Total Marks
Q. No.	✓	Marks	Q. NO.	✓	a	b	
					Marks	Marks	
1	✓	1	11	✓	12		12
2	✓	1	12	✓	6		6
3	✓	2	13	✓	5		5
4	✓	1	14	✓	5		5
5	✓	2	15	✓	8		8
6	✓	2	16				
7	✓	2	Grand Total				36
8	✓	2	52 Grand Total				13/4/21 Y. Subhash Chandrabose Name and Signature of the Examiner with date
9	✓	1					
10	✓	2					
Total		16					

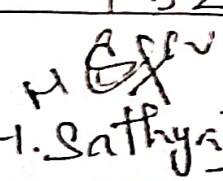
To be filled by the examiner

Course Outcomes	1	2	3	4	5	6	Total
Marks allotted	30	20	20	30	-	-	100
Marks Obtained	17	9	9	17	-	-	52

IQAC Audit - Remarks

Marks Verified

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 M. Sathya  
 Name and Signature  
 of the IQAC member



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**DEPARTMENT OF SCIENCE AND HUMANITIES**

**Assignment Question Paper**

Assignment - 01		Date of Issue:	24.01.2021	Marks	10
course code	11S8251	Course Title	Technical English		
sem	I	Semester/Section	II / A	Date of Submission:	30.01.2021

No	Questions	CO
	Write a checklist for an interview.	CO1
	Write a checklist for an Industrial visit.	CO1
	Write a checklist for Travelling to United States of America	CO1

*[Signature]*  
Name and Signature of the Faculty Incharge

*[Signature]*  
HoD/S&H  
I. JENNA RAJATHY

*[Signature]*  
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*[Signature]*  
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DEPARTMENT OF SCIENCE AND HUMANITIES

Assignment Answer Sheet

Name of the Student : Jathirawan. T.J

AU Register Number: 732420243002

Assignment - 01			Date of Issue:	24.01.2021	Marks	10
Course code	HSS251	Course Title	Technical English			
Year	1	Semester/Section	II/A	Date of Submission:	30.01.2021	

Q.No	Questions	CO
1	Write a checklist for an interview.	CO1
2	Write a checklist for an Industrial visit.	CO1
3	Write a checklist for Travelling to United States of America	CO1

Mark Allocation

Rubrics	Marks Allocated	Marks obtained
Content Quality	6	6
Presentation Quality	2	1
Timely submission	2	2
Total marks	10	09

Dr. Subash Chandra Bose  
Name and Signature of the Faculty Incharge

Dr. Jeeva Rajathy  
HoD/S&H  
I. JEEVA RAJATHY