

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA

# KAKINADA – 533 003, Andhra Pradesh, India

R-16 Syllabus for ECE JNTUK

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I Year - I Semester		4	0	0	3

ENGLISH- I (R161101)

# Prerequisite Course: Students are able to understand the LSRW skills along with Basic Grammar and task based teaching.

# **Course Description and Objectives:**

To improve the language proficiency of the students in English with emphasis on LSRW skills.

To enable the students to study and comprehend the prescribed lessons and subjects more effectively relating to their theoretical and practical components.

To develop the communication skills of the students in both formal and informal situations.

## **Course Outcomes:**

Upon completion of the course, the student will be able to achieve the following outcomes.

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1	Motivates the readers to develop their knowledge different fields and serve the society accordingly.	4
2	Motivates the public to adopt road safety measures and Acquisition of skills.	4
3	Creates an awareness in the readers that mass production is ultimately detrimental to biological survival and Acquisition of writing skills.	3
4	Helps to choose a source of energy suitable for rural India.	5
5	Creates awareness in the reader as to the usefulness of animals for the human society and Acquisition of writing skills.	4
6	helps in identifying safety measures against different varieties of accidents at home and in the workplace.	4

# **Syllabus:**

**UNIT I:** 1. 'Human Resources' from English for Engineers and Technologists.

# **OBJECTIVE:**

To develop human resources to serve the society in different ways.

# **OUTCOME:**

The lesson motivates the readers to develop their knowledge different fields and serve the Society accordingly.

2. 'An Ideal Family' from Panorama: A Course on Reading

# **OBJECTIVE:**

To develop extensive reading skill and comprehension for pleasure and profit.

# **OUTCOME:**

Acquisition of writing skills



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**UNIT II:** 'Transport: Problems and Solutions' from English for Engineers and Technologists.

#### **OBJECTIVE:**

To highlight road safety measures whatever be the mode of transport.

#### **OUTCOME:**

The lesson motivates the public to adopt road safety measures.

2. 'War' from 'Panorama: A Course on Reading'

#### **OBJECTIVE:**

To develop extensive reading skill and comprehension for pleasure and profit.

**OUTCOME:** Acquisition of writing skills

**UNIT III:** 'Evaluating Technology' from English for Engineers and Technologists.

## **OBJECTIVE:**

To highlight the advantages and disadvantages of technology.

#### **OUTCOME:**

The lesson creates an awareness in the readers that mass production is ultimately detrimental to biological survival.

2. 'The Verger' from 'Panorama: A Course on Reading'

## **OBJECTIVE:**

To develop extensive reading skill and comprehension for pleasure and profit.

#### **OUTCOME:**

Acquisition of writing skills

# **UNIT IV:**

'Alternative Sources of Energy' from English for Engineers and Technologists.

## **OBJECTIVE:**

To bring into focus different sources of energy as alternatives to the depleting sources.

#### **OUTCOME:**

The lesson helps to choose a source of energy suitable for rural India.

2. 'The Scarecrow' from Panorama: A Course on Reading

# **OBJECTIVE:**

To develop extensive reading skill and comprehension for pleasure and profit.

# **OUTCOME:**

Acquisition of writing skills.

**UNIT V:** 'Our Living Environment' from English for Engineers and Technologists.

# **OBJECTIVE:**

To highlight the fact that animals must be preserved beacuase animal life is precious.

## **OUTCOME:**

The lesson creates an awareness in the reader as to the usefulness of animals for the human society.

2. 'A Village Host to Nation' from Panorama: A Course on Reading

# **OBJECTIVE:**

To develop extensive reading skill and comprehension for pleasure and profit.

## **OUTCOME:**

Acquisition of writing skills



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## **UNIT VI:**

'Safety and Training' from English for Engineers and Technologists.

## **OBJECTIVE:**

To highlight the possibility of accidents in laboratories, industries and other places and to follow safety measures.

## **OUTCOME:**

The lesson helps in identifying safety measures against different varieties of accidents at home and in the workplace.

2. 'Martin Luther King and Africa' from Panorama: A Course on Reading

## **OBJECTIVE:**

To develop extensive reading skill and comprehension for pleasure and profit.

## **OUTCOME:**

Acquisition of writing skills

**TEXT BOOKS: English for Engineers and Technologists Panorama** 

# **OVERALL COURSE OUTCOME:**

- 1. Using English languages, both written and spoken, competently and correctly.
- 2. Improving comprehension and fluency of speech.
- **3.** Gaining confidence in using English in verbal situations.