Register No.:

Name:

# SAINTGITS COLLEGE OF ENGINEERING (AUTONOMOUS)

(AFFILIATED TO APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY, THIRUVANANTHAPURAM)

## FIRST SEMESTER B. TECH. DEGREE EXAMINATION (Regular), FEBRUARY 2022

COMMON TO ALL BRANCHES (2020 SCHEME)

Course Code : 20HUN101

Course Name: Life Skills

Max. Marks : 50

**Duration: 2 Hours** 

#### PART A

#### (Answer all questions. Each question carries 5 marks) (Each answer should not exceed 400 words)

- 1. You are asked to take a class for your juniors at school on Goal Setting. Why you should consider preparing your class on focusing **S.M.A.R.T. Goals?**
- 2. Advice some stress management approaches and techniques to your classmate who is stressed out of academic pressure.
- 3. Which are the three sources of creativity? Explain each in detail.
- 4. As a team leader how you prefer to lead your team in the post COVID 19 era? Share your ideas with reference to TPM and different types of teams.
- 5. Explain different levels of leaderships.

### PART B

#### (Read carefully the following case and answer the questions given below))

6. You are the Managing Director of Metro Rail Corporation (MRC) of a metropolitan city and you have received orders and funding for construction of the metro track and a parking space in a densely forested area of the city with houses of few underprivileged families in it. For the construction, the forest has to be cleared and the families have to be moved to some other place. The locals have started a protest after knowing about the order. They are enraged about cutting down thousands of trees and the affected families have also joined them because the forest holds emotional value for them. On the other hand, the minister who directly controls the MRC is forcing you to start the process as soon as possible. You know that going against his orders will have serious repercussions.

a)	Identify the key players	(3)
b)	What are the core ethical issues involved?	(3)
c)	As the managing director of the metro rail how you prefer to execute your work ethics?	(4)
d)	Is it necessary to destroy the environment for the sake of development? Share your opinions with reasons.	(5)
e)	Suggest a course of action you would like to follow to resolve the issue.	(5)

f) As an engineer what should be your attitude towards environment and development. (5)