TRIBHUVAN UNIVERSITY INSTITUTE OF ENGINEERING

Examination Control Division

2079 Bhadra

Exam.	\mathbf{R}_{0}	egular	
	BE	Full Marks	80
Programme	BEL, BEX, BCT,	Pass Marks	32
	BAG		
Year / Part	III / I	Time	3 hrs.

Subject: - Communication English (SH 601)

- ✓ Candidates are required to give their answers in their own words as far as practicable.
- ✓ Attempt All questions.
- ✓ The figures in the margin indicate Full Marks
- ✓ Assume suitable data if necessary.



[5]

- 1. Edit the following text.
 - I count it as nothing, he told his sympathizers his eyes on the rope he was tying. What is egg-rasher Did I depend on it last week Or is it greater than other things that went with the war I say, let egg-rasher perish in the flames!
- 2. Read the following text carefully and interpret it so as to make the meaning clear.

[5] will

- The survival of the publishing industry depends upon the existence of a public who will buy the printed word in the form of newspapers, books and magazines. Over the past several years, however, the advance of electronic media, particularly CD-ROMs, online computer services, and the internet, has made information available to the public electronically without the need for printed materials. As the availability of electronic media increases and as it is more easily accessible, the public has less need for printed materials.
- 3. Read the given passage carefully. And prepare notes and summary.

[5+5]

The world needs to dramatically reduce its greenhouse gas emissions and fast, if there's any hope of preventing worse and more frequent extreme weather events. That means shifting to renewable sources of energy – and, importantly, decarbonizing transportation, a sector that is now responsible for about a quarter of the world's carbon dioxide emissions. But the path to that cleaner future is daunting, clogged with political and societal roadblocks, as well as scientific obstacles. Perhaps that's one reason why the electric vehicle – already on the road, already navigating many of these roadblocks – swerved so dramatically into the climate solutions spotlight in 2021.

Just a few years ago, many automakers thought electric vehicles, or EVs, might be a passing fad, says Gil Tal, director of the Plug-in Hybrid and Electric Vehicle Research Center at the University of California, Davis. It's now clear to everyone that [EVs are] here to stay. Globally, EV sales surged in the first half of 2021, increasing by 160 percent compared with previous year. Even in 2020 - when most car sales were down due to the COVID-19 pandemic – EV sales were up 46 percent relative to 2019. Meanwhile, automakers from General Motors to Volkswagen to Nissan have outlined plans to launch new EV models over the next decade: GM pledged to go all - electric by 2035, Honda by 2040. Ford introduced electric versions of its iconic Mustang and F - 150 pickup truck.

"Consumer demand for EVs isn't actually driving the surge in sales", Tal says. The real engine is a change in supply due to government policies automakers to boost their EV production. The European Union's toughened CO₂ emissions laws for the auto industry went into effect in 2021, and automakers have already bumped up new EV production in the region. China mandated in 2020 that Evs make up 40 percent of new car sales by 2030. Costa Rica has set official phase-out targets for internal combustion engines.

4.	Answer any two of the following questions:	2×5]
	a) How do studies groom up the natural intelligence of human being?b) Why is scientific attitude? Why is it required for everyone?c) Describe the technical process of refining the crude petroleum.	20]
5.	Choose the correct words from the brackets. [10>	<0.5]
	a) Stones are dumb unless man them speak. (made/makes) b) It would have been better if they (would not come/ had not come). c) He, accompanied by other members of the team, arrived. (has/ have) d) The police arrested the suspected criminal. (has/ have) e) He sat the shade of a tree. (in/ under) f) The baby climbed the table. (into/ onto) g) The train started after we for an hour. (played/ had played) h) No sooner had he left the office than the heavy rainfall (started/ would start) i) The passive form of "No one could see that" is(That could not be seen/ That could be seen by no one) j) The passive form of "His conduct shocked me" is(I was shocked as his conduct/ I was shocked by his conduct)	
6.	Document the given details in MLA and APA style.	2+2]
	Name of the book: Living Stories, Telling Lives Name of author: Joanne S. Frye Date of publication: 1986 Place of publication: Ann Arbor Publisher's name: University of Michigan press	
7.	Suppose you are the secretary of the newly formed club of your college. Write the minutes of the third meeting held recently in inventing four agenda for the organization of technical exhibition.	[5]
8.	You have participated in one day seminar on "The Future of Alternative Energy in Nepal" conducted by an international agency. Prepare a field report in letter format to submit to your company.	[6]
9.	Write title page, abstract, scheduling and cost estimate to submit a proposal for improving the existing parking facilities for the four wheeler and two wheeler vehicles in your local town.	[10]
10.	Write a report of your study on Unplanned Urbanization of Kathmandu City to submit to the Mayor of Kathmandu Metropolitan. Prepare only the title page, letter of transmittal, acknowledgement and recommendations.	[10]
11.	Write in 500 words a research article on "Nano Pollution and its Solution".	[10]