

4. Convert the following table into a paragraph of 50 words:
 Out of 57,153 public and private schools in Tamilnadu only 5,144 have librarians.

State / Union Territory	% of schools with librarians 2014-15	% of schools with librarians 2013-14
Tamilnadu	9.4	24.46
Karnataka	12.40	10.72
Pondicherry	19.94	34.69
Delhi	77.5	79.11

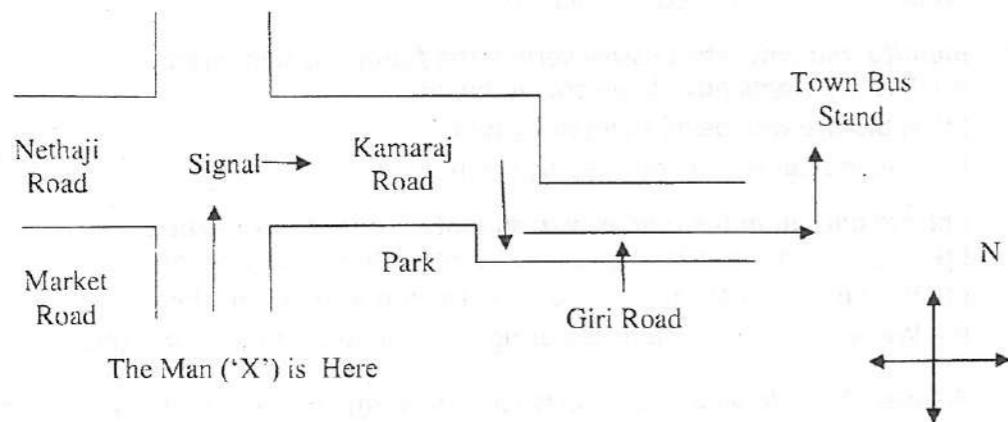
5. Develop the following hints into a passage of about 50 words.
 Pollution – a serious problem – water, air, noise, land pollutions – water pollution – disposal of industrial wastes – makes the rivers and seas – become dirty – many varieties of fishes – extinction – seafood – no longer safe.

- I. Answer any TEN of the following:
- Write three words related to chemistry laboratory.
 - Match the following with the relevant opposite words.
 - Active X start
 - Particular X repel
 - Minimum X foolish
 - Attract X general
 - Finish X maximum
 - Clever X passive
 - Write the synonyms for the following words using the words given in brackets.
 - emit – (absorb / release / dissipate)
 - criminal – (honest / culprit / upright)
 - mature – (childish / adult / immature)
 - Convert the following verbs into nouns:
 - live
 - agree
 - cruel.
 - Convert the following nouns into verbs:
 - admission
 - addition
 - enjoyment
 - Convert the following verbs into adjectives:
 - Purify
 - attract
 - count
 - Identify the Degrees of comparison and write as positive degree / comparative degree / superlative degree for the following sentences:
 - This year the summer is hotter than any other year.
 - The old man walks as fast as the young man.
 - Ram is the smartest boy.
 - Write suitable prefixes for the following words:
 - Manage
 - Safe
 - Arrange
 - Write suitable suffixes for the following words:
 - Duty
 - Fear
 - Friend
 - Identify and write the passive verb in the following sentences:
 - The problems have been solved by him.
 - A picture was being painted by him.
 - The matter will be decided by them.
 - Choose and fill in the blanks with suitable prepositions / articles:
 - _____ horse is known _____ its strength (from, an, for, a).
 - Ram is _____ captain _____ our cricket team (to, a, of, the).
 - We will go _____ Madras during _____ holidays (a, to, into, the).
 - Answer the following verbal question first in affirmative and then in negative:
 Will they come here tomorrow?

Marks:
5 x 3 = 15

- II. Answer any FIVE of the following:
- Identify and write as active/passive sentences against each of the following:
 - The police will arrest the thieves soon.
 - The needy people were helped.
 - He is writing a poem.
 - Convert the dialogue into reported speech:
 Ram: When will you return from your office?
 Rahim: I will be back by 8 PM.
 - Supply suitable tags for the following sentences:
 - I don't have that much amount.
 - He sings sweetly.
 - We visited Mahabalipuram yesterday.
 - Fill in the blanks with suitable tense forms of the verbs given in the brackets.
 The first man-made satellite, sputnik _____ (launch) by the Russians.
 It _____ (be) perhaps the beginning of the space Era. The Americans and the Russians seem to be _____ (involve) in a race for space exploration.
 - Correct the errors in the following sentences:
 - The stars twinkles in the sky.
 - He drew the picture as a artist.
 - Several diseases are spread for polluted water.
 - Convert the following into direct speech:
 Mala asked Bala whether she liked that dress and Bala replied that she had liked it very much.
 - Match the following idioms/phrases with their relevant meaning:

a. Cap and gown	- Aim
b. Rise and shine	- Academic ceremony (Graduation)
c. Hit or miss	- Wake someone up nicely
	- Rarely
 - A man (X) approaches you to direct him to a nearby post office. Write three instructions.



Marks:
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- III. Answer the following as directed.
- Read the questions and find the answers in the newspaper report.
 - Who will be benefited by the new device?
 - Name the university given in this news.
 - Which are converted into words?
 - How are they converted?
 - What is the name of the device that reads the words aloud?

People could use breath to 'speak'.

London: A first of its kind-device that transforms paralysis victims' breath into words has been developed by researchers, including one of Indian origin.

The prototype developed by researchers from Lough-borough University analysis changes in breathing patterns and converts 'breath signals' into words using pattern recognition software and an analogue-to-digital converter. A speech synthesizer then reads the words aloud. The device learns from its user; building-up its knowledge as it goes.

It allows the user to control how he or she wishes to communicate effectively enabling them to create their own language by varying the speed of their breathing.
 - You wish to apply for the post of "Site Engineer" in a Multi National Company. Write a resume, with a cover letter.
 - Place an order for the purchase of electrical items for ABC Limited Company, Chennai-21.

- IV. Answer any THREE of the following: 3 x 5 = 15
- Write a short report (in 50 words) of the process of preparing a fresh fruit juice.
 - Convert the verbal text into a visual representation (Graphics / flow chart).
 Matter is anything that occupies space. It includes everything from natural substances, such as minerals or living organisms. Matter can exist in three distinct states—solid, liquid and gas. A solid is rigid and retains its shape. A liquid is fluid, has a definite volume, and will take the shape of the container. A gas fills a space, so its volume will be the same as the volume of its container.
 - Write an E-Mail to your friend inviting him for a movie.

[Turn over.....