(b) Study the bar chart and answer the questions. [5*2=10]

**Sale of Cellular Phones**

![Bar Chart]

i. The difference in the sales of cellular phones for the years 1997 and 1999 is?

ii. The two years between which the rate of change of cellular phones is minimum are?

iii. The sum of sales of cellular phones in the years 1999 and 2001 is equal to that in?

iv. The percentage increase in sales from 2001 to 2002 was?

v. In which year was the scale of cellular phones the highest?

7(a) Write the summary of the essay *Human Environment.* [10]

(b) The 1945 bombing of Hiroshima and Nagasaki “provide no precedents” for calculating the after effects of a nuclear war holocaust. Why? [10]
iii. Once in a blue moon
iv. In lieu of
v. In black and white
(d) Make one word from the following prefixes and suffixes: [5]
Under-, Over-, -ship, -ity, -ee

3. (a) What do you mean by IPA? Write all the symbols of English
sounds in IPA format. [10]
(b) Transcribe the following words phonetically: [10]
Justice, Yesterday, Monday, Shipyard, Train, Foreign, Examination,
Question, Grammar, Communication

4. (a) Compose a paragraph on the topic ‘True Friends are our Real
Treasure’ in about 250 words using the given outlines: [10]
Importance of Friends – Types of friends: true and fair weather –
Signs of a good friend – Your best buddy – His descriptions –
Conclusion
(b) Write an adventurous story in about 300 words based on your trip
to some hill station when you were lost for some time from your group
members. [10]

SECTION-B

5. Insert correct prepositions: [10]
i) Sita is the eldest…………three siblings. (among/between)
ii) Ram entered ……….. the room. (in/ into)
iii) His body was……….. the water. (Under/in)
iv) If you need any help, you can always come ……..me.
    (towards/to)
v) Rohan has not visited his parents……..last year. (since /for)
vi) I replied ………his queries. (to/ on)
    vii) Beware……dogs. (of/from)
viii) The cat jumped……well.(in/into)
ix) I live……Chandani Chauk……Delhi.(on/at, to/in)
x) Most people like basketball, but _____ my opinion it’s too
    chaotic.(for/in)

(b) Fill in the blanks with a, an and the: [10]
i. Sumit gave me----- one rupee note.
ii. She bought……ink pot, ……….. bag and………….umbrella.
iii. ……..Kashmir is………..Switzerland of India.
iv. Italy is ….European country.
v. God made…………country and man made……..town.
vi. Kalidas is ………Shakespeare of India.
vii. He is ………Indian.
viii. I took a taxi to…………station.
ix. I saw………. boy. ………..boy was blind.
x. My father is ………MLA.

6. (a) Read the following paragraph and answer the questions below: [5*2=10]
Nutrition, which depends on food, is also of utmost importance in
the cure of disease. The primary cause of disease is a weakened
organism or lowered resistance in the body, arising from
the adoption of a fully nutritional pattern. There is an elaborate
healing mechanism within the body but it can perform its functions only if it
is abundantly supplied with all the essential nutritional factors.
Human cell need at least 45 chemical components and elements.
Each of these 45 substances, called essential nutrients, must be
present in an adequate diet. The nutrients include Oxyge
and Water. The other 43 essential nutrients are classified into five groups:
Carbohydrates, fats, proteins, minerals, and vitamins. All 45 of these
nutrients are vitally important and they work together. Therefore, the
absence of any may result in disease, eventually death.

i. What is of utmost importance in the cure of disease?
ii. What is the cause of lower resistance?
iii. What are called essential nutrients?
iv. Do you think that only 45 chemical substances are required by
    body? Support with a piece of evidence from the text.
v. Write a brief summary of the above passage.