

April 2019

Time – Three hours
(Maximum Marks: 75)

Marks:
10 x 3 = 30

3. Write an E-Mail to your friend Ram inviting him for sports day celebration ABC polytechnic college.
4. Convert the following table into a paragraph of 50 words.
Weather report of various cities.

Sl. No	Cities	Maximum temperature (° Celsius)	Minimum temperature (° Celsius)	Rainfall (in mm) in the last 24 hrs	Total rainfall (in mm)
1.	New Delhi	22	7	0	70
2.	Bombay	35	21	0	1
3.	Calcutta	28	13	0	18
4.	Chennai	29	23	0	171
5.	Hyderabad	27	17	0	39
6.	Bangaluru	27	17	0	19

5. Develop the following hints into a passage of about 50 words.

Nature – a kind mother – feeds the people – takes care – treats – all – are unkind – materialistic – don't care – disfigure nature mother various ways – pollution of land, water, air, space – man's greediness – deforestation – no new planting of saplings – periodic rain assures – only there is one third of area containing forest.

1. Answer any TEN of the following:

1. Write three words related to 'college'.
2. Match the following with the relevant opposite word.

Column A	Column B
Precarious	Ugly
Credible	Usual
Muster	Abundance
Odd	Safe
Deficiency	Unbelievable
Beautiful	Scatter

3. Write the synonyms for the following words using the words given in brackets.
- (a) gloom – (misery, happy, sadness)
- (b) mould – (change, shape, follow)
- (c) pursue – (follow, describe, go)
4. Convert the following verbs into nouns:
- (a) circulate (b) open (c) produce
5. Convert the following nouns into verbs:
- (a) attraction (b) confusion (c) education
6. Convert the following verbs into adjectives:
- (a) destruct (b) satisfy (c) connect
7. Identify the Degrees of comparison and write as positive degree / comparative degree / superlative degree for the following sentences:
- (a) The pen is mightier than the sword.
- (b) No other country in the world is so rich as India culturally.
- (c) He is one of the most industrious students in this class.
8. Write suitable prefixes for the following words:
- (a) obey (b) possible (c) complete
9. Write suitable suffixes for the following words:
- (a) govern (b) pure (c) count
10. Identify and write the passive verb in the following sentences:
- (a) The programme is being planned by us.
- (b) An e-mail has been sent by him.
- (c) This work will be done by him the next day.
11. Choose and fill in the blanks with suitable prepositions / articles:
- (a) There is _____ letter for you _____ the table (the/a/in/on).
- (b) I am _____ Chennai, _____ capital city of Tamil Nadu (on/from/a/the).
- (c) They are building _____ new bridge _____ the river. (the/a/from/across).

Marks:

12. Answer the following verbal question first in affirmative and then in negative:
Did you write the exam well?

II. Answer any FIVE of the following: 5 x 3 = 15

1. Identify and write as active/passive sentences against each of the following:

- (a) The carpenter is helped by his son.
- (b) Metals conduct electricity.
- (c) The prescription was written by the doctor.

2. Convert the dialogue into reported speech:

Mother : Do you have college today?
 Daughter : There is no college today.

3. Supply suitable tags for the following sentences:

- (a) You are busy with your work.
- (b) They will be here tomorrow.
- (c) I don't like to dance.

4. Fill in the blanks with suitable tense forms of the verbs given in the brackets.

The Elephant ____ (be) the largest land animal. A fully grown elephant ____ (reach) a height of 4 meters and a weight of 6 metric tons. Tusks and trunks ____ (be) importance features of an elephant.

5. Correct the errors in the following sentences:

- (a) Every man and woman were invited.
- (b) We are fond in ice cream.
- (c) Ram going to the market.

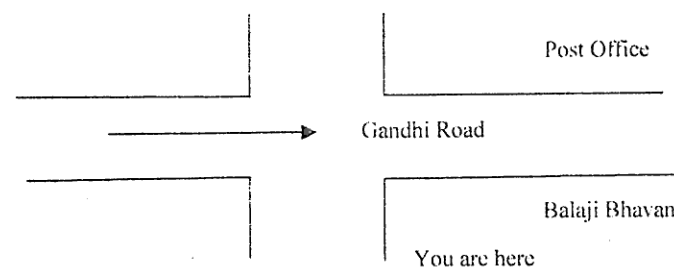
6. Convert the following into direct speech:

The father told his son to go and pay his fees atonce.

7. Match the following idioms/phrases with their relevant meaning:

Column A	Column B
To turn a deaf ear	Rarely
To make up one's mind	With all the power
To fight tooth and nail	Resolved
	Disrespect

8. A man approaches you to direct him to a nearby post office. Write three instructions.



Marks:

3 x 5 = 15

III. Answer the following as directed.

1. Read the questions and find the answers in the newspaper report.

Questions:

- (a) Why KTU and Mahatma Gandhi University decided to introduce the open-book examination system?
- (b) What is the new initiative?
- (c) Who is pro vice chancellor of KTU?
- (d) Which paper was selected for the pilot study?
- (e) Describe the question pattern of the open-book exam.
- (f) Why CCTV cameras are installed in examination halls?

Kerala Technological university (KTU) and Mahatma Gandhi university have decided to introduce the open - book examination system to check cheating in examinations. KTU will permit candidates to refer to study materials during the examination as part of the new initiative: "Initially, the open - book examination system will be introduced for engineering design, a new subject included in the re-structured curriculum for B.Tech courses. The university will consider introducing the open-book system for all subjects, if this becomes a success". Dr.M.Abdul Rahman, pro vice chancellor, KTU said the engineering design paper was selected for pilot study.

The questions in the open-book exam will be a test of the candidate's intelligence and analytical skills and not a test of their memory. The KTU also has plans to install CCTV cameras in examination halls in a bid to ensure transparency.

2. Assume yourself as Ramesh, wish to apply for the post of sales executive in a company. Write a resume, with a cover letter.

3. Place an order for the purchase of computers for XYZ college.

IV. Answer any THREE of the following:

3 x 5 = 15

1. Write a short report on preparation of coffee.

2. Convert the verbal text into a visual representation (graphics / flow chart).

Campus recruitment - 2014

Campus recruitment held in a polytechnic college in the year 2014. There are 5 branches offered in the polytechnic college namely, DME, Civil, ECE, EEE and computer. There were 180 students who attended the interview from mechanical department. Of them 148 were selected and 130 of the selected candidates joined the job. One hundred and sixty candidates attended interview from civil department. Of them 155 were selected and 150 students joined the job. Forty eight candidates attended the interview from ECE department. Of them 43 were selected and 40 candidates joined the job. Sixty candidates attended interview from EEE department. Of them 30 were selected and 15 candidates joined the job. All the thirty six candidates who attended the interview from computer department were selected and all of them joined.

[Turn over....