

REVISION PAPER

2018-19

Subject: Computer
Grade: VII

Maximum Marks: 80
Time Allowed: 3 HOURS

Instructions:

- This paper has 3 pages.
- This question paper has 2 sections. Part A is theory. Part B is practical
- Reading time of 15 minutes will be provided for this paper. The paper will commence after the reading time and continue for the duration mentioned above.
- All questions are compulsory.
- The intended marks for questions or parts of questions are given in brackets [].
- All questions are to be attempted separately.

Part A: Theory

1. **Fill in the blanks to complete the sentences given below.** [12]
- (a) A processor's speed is measured in terms of _____.
 - (b) A kilobyte is equal to _____ bytes.
 - (c) A monitor display has a number of individual dots known as _____.
 - (d) _____ tool is used to copy one part of the image to the other.
 - (e) Millions of colors can be displayed at once using _____ file format.
 - (f) _____ is a widely used file format for Images on Internet.
 - (g) _____ page is used to view notes or pointers while presenting.
 - (h) _____ is used to view all the slides at a glance.
 - (i) _____ is used to view and print more than one slide on a page.
 - (j) _____ is the default font used in MS Word document
 - (k) _____ is an option used to check if all the spellings are correct.
 - (l) _____ is an option used to find an alternate word.
2. **State if the following statements are True/False.** [12]
- (a) There can be more than a single processor in a computer.
 - (b) The value 2.66 GHz refers to the microprocessor's speed.
 - (c) The data in RAM remains even after the power is switched off.
 - (d) Removing specific portions of the picture is called cropping.
 - (e) Gradient effect is used to add speed lines in an image.
 - (f) Animation can be created using mtPaint.
 - (g) You cannot print multiple slides per page.
 - (h) The slides can be printed horizontally as well as vertically on a page.
 - (i) Some of the widely recognized file extensions are .mp3,.avi and .jpg respectively.
 - (j) To highlight text in a paragraph, you can use a different font color.
 - (k) You cannot insert any text or fields in the header or footer of a document.
 - (l) To draw geometrical shapes in your documents, you need to use the formatting toolbar.

3. **Answer the following questions.** [16]
- (a) What is a port? (1)
 - (b) Ram has taken a photo copy of important chapters from a library book. Similarly what are the different ways by which he can take a copy of the important data from his computer? (1)
 - (c) Write a note on peripheral devices. (2)
 - (d) Define the term "Resolution" of an image. (1)
 - (e) An image has a resolution of 2048 × 1536. What does this mean? (1)
 - (f) Explain the 2 ways in which image editing can be done. (2)
 - (g) Write down the names of any 2 different presentation software's other than LibreOffice and MS PowerPoint. (1)
 - (h) How many types of slide notes can be there? (1)
 - (i) Manav has created slides of his presentation. What should he check in order to verify the content? (2)
 - (j) What would you do to count the total number of words in the content? (1)
 - (k) The first letters of the name of characters are in lower case in some places. How will you change the case of the letters? (1)
 - (l) Ramesh is sending an invitation for a house warming party. He wants to insert some pictures in his invitation. What are the different options to insert images in a word processing file? (2)

Part B: Practical

4. [40]
- (a) Do as directed. (10)

Open a new document. Type in the following text (in Calibri font, font size 12).

Being a student at my school is both challenging and exciting. Student life is about being able to mix the academic side with the social life. If students face problems during their time of study there is always someone to turn to for support. There is no one type of student that studies at my school, instead there is a wide range and mix of students coming from different backgrounds and cultures. This mixed environment creates a multi-cultural feel to the school and enables students to meet people from all walks of life. One of the areas the school focuses on is helping students to learn life skill.

- i. Add a header to the document containing your school's name and motto.
 - ii. Add automatic page numbering as footer. The page number should be centered.
 - iii. Save the document.
- (b) Draw an image of your favorite snack/food using mtPaint. (5)
- (c) Make a PowerPoint presentation on your favorite sport. Make at least 5 slides .Add images to the slide. Add audio in one slide. Use animation effects in your slides. (10)
- (d) Do as directed. (5)
- (i) Open a new word document
 - (ii) Type your name left aligned at the top of the page.
 - (iii) Set the line spacing for double spaced (2.0)
 - (iv) Type the following paragraph. As you are typing correct as many errors as you can.

I cdnuolt blveiee taht I cluod aulacly uesdnatnrd waht I was rdanieg. The phaonmneal pweor of the hmuan mind; aoccdrnig to a rshecearh taem at Cmabrigde Uinervtisy, it deosn't mtttaer in waht oredr the ltteers in a wrod are, the olny iprmoatnt tihng is taht the frist and lsat ltteer be in the rghit pclae. The rset can be a taotl mses and you can sitll raed it wouthit a porbelm. Tihs is bcuseae the human mnid deos not raed ervey lteter by istlef, but the wrod as a wlohe. Such a cdonition is arppoipatrely cllaed Typoglycemia :-)
Amzanig huh? Yaeh and yuo awlyas thought spleling was

- (e) Using the information given below, create a family newsletter for Diwali. You can include images to make your newsletter more attractive. (10)

“Family Name”

- Happy Diwali Party
- ✓ Please join us for Happy Diwali family party in celebration of Diwali. We will have games, prizes, food, soft drinks and fun! We need volunteers to help decorate the house for the party. Volunteers should meet on Friday afternoon at 2:00 p.m. on Friday, October 29th. The party will start at 6:00 p.m. and there will be many fun activities.

Each family is asked to bring 2 bags of candles and diyas. The children will dress in costumes. There will be a costume contest for the best three costumes. The winners will receive a prize.

- ✓ Volunteers should sign up ahead of time to bring one of the following items:
 - Streamers
 - Balloons (black, orange and yellow)
 - Paper plates
 - Paper cups
 - Dry Snacks
 - Cookies

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REVISION PAPER

2018-19

Grade: VII

Maximum Marks: 80

Subject -English

Time Allowed: 3 Hours

SectionA- [20 Marks]

1. Read the following passage carefully and answer the questions that follow. [10 marks]

India has been plagued by the problem of population severely in the last six decades. This problem could be termed as the "Population explosion" which would be that the country's resources are far less than compared to its citizens. Some of the reasons for overpopulation are increasing difference between birth and death rates, social causes like child marriage and early marriage, poor family planning measures, unemployment and illiteracy. Population explosion brings about social issues like unemployment, poverty, low economic development and so on. Due to the increase in the human population there comes an undue pressure on land and problems of housing, alarming food scarcity, acute unemployment, widespread illiteracy among the poor and considerable loss in national economy. These factors result in slow or even stagnant economic growth, severe law and order disruption. Many severe social structural changes like migration to the cities and consequent emergence of slums and overburden of resources are results of population explosion. In order to reduce population growth, some of the areas which need high priority are stress on female literacy, efficient measures to implement family planning schemes, making people aware of the detrimental effects of overpopulation on economy and standard of living, development in the quality of health and family welfare services. Considerable success to contain the growth of population can be achieved through social rallying and participation of people at all levels, giving more power to women and their education and development; encouraging and evolving people's democratic institutions like Panchayati Raj, co-operatives and self-help groups.

A. Give the meaning of these words as used in the passage. (3)

- i. Overwork -
- ii. Damaging -
- iii. Motionless -

B. Answer in your own words these questions. (5 x 1= 5 Marks)

- i. What is population explosion?
- ii. What are the causes of population explosion?
- iii. What are the consequences of population explosion?
- iv. What are the areas which need high priority to lessen overpopulation?
- v. What are some of the measures that can assist in containing population explosion?

C. Give a suitable title to the passage. (2)

2. Read the following passage carefully and answer the questions that follow. [5 Marks]

In today's world we see that the virtue of generosity is hardly seen let alone practiced. The high headedness is seen in every section of the society. However, ever since my childhood, my parents have taught me the importance of giving generously to the poor. Out of habit, whenever there is something I can spare, I give it to needy on the streets. Last week, as I left the house, I carried with me some old garments, toys, a handbag and some food to hand over to someone starving.

As the car halted at a traffic signal, I saw a girl of five or six asking for money. I signalled to her to come to me and quickly collected all the stuff I had. As I started handing them over, she seemed overwhelmed. She looked up at me with a sweet smile on her face and asked what was in the bag. I told her there were some clothes, food for her and perhaps something she could play with.

Once again she looked up at me and asked, "Can you give me some water?" It was then that I noticed her parched lips. It seemed she had not had a drop of water all day. I took out the flask of water that I always carry with me and helped her to drink from it. She finished it quickly and gave me a heart-warming smile of gratitude.

I was thankful to God that I could fulfil her simple wish! I realized once again that day that you don't necessarily have to make big donations to help someone. This incident reiterated my belief in the simple acts of kindness and how they can make someone's day.

Answer the following questions.

- (a) What did the writer's parents teach him/her from a young age? (1)
- (b) Explain a habit of the writer. (1)
- (c) Name the spare items that the writer had carried. (1)
- (d) Why do you think the girl was thirsty? (1)
- (e) Give the passage a suitable title. (1)

3. Read the following poem carefully.

[5 Marks]

Stopping By Woods On A Snowy Evening

Whose woods these are I think I know.
His house is in the village, though;
He will not see me stopping here
To watch his woods fill up with snow.

My little horse must think it queer
To stop without a farmhouse near
Between the woods and frozen lake
The darkest evening of the year.

He gives his harness bells a shake
To ask if there is some mistake.
The only other sound's the sweep
Of easy wind and downy flake.

The woods are lovely, dark and deep,
But I have promises to keep,
And miles to go before I sleep,
And miles to go before I sleep.

- (a) Where has the poet stopped? (1)
(b) What are the two sounds the poet refers to? (1)
(c) Why does the poet stop in that place? (1)
(d) Write a line from the poem that shows alliteration. (1)
(e) Pick a word from the poem that means the same as strange . Use it in a sentence of your own. (1)

Section B - [30 marks]

4. You are Simon/Sara, a resident of Swan Lake Lane. Write a letter to the editor of a daily telling him about the traffic jam in your area caused due to falling of a tree on the road. [5 marks]
5. Write an essay in not more than 150 words about 'A moment that made me realise that I am truly blessed.' [5 marks]
6. Write an autobiography of a school uniform in not more than 150 words. [4 marks]
7. Rahul was eagerly waiting to see his parents for it was after four years that he was returning home from the rigorous training and he had decided to give his parents and his sister Rinki a surprise! Suddenly Rahul's thoughts were interrupted by the sound of fire crackers... [4 marks]

8. Do as Directed

[12 x 1= 12 Marks]

- (a) The tea pluckers _____ to find a solution to get termed as skilled workers. (try)
(Complete the sentence with the present continuous tense form of the verb in the bracket.)
- (b) She has knitted four sweaters. (Change into past tense.)
- (c) He has been finishing his homework. (Change into present perfect tense.)
- (d) Since when have you been trying to become an Indian citizen? (ten years) (Answer the question using the present perfect continuous tense along with the phrase given in the bracket.)
- (e) The birds are _____ migrate next month. (Fill in the blank with 'will' or 'going to')
- (f) The coach wants him _____ hard for the Championship. (Fill in the blank with to-infinitive)
- (g) I enjoyed _____ the boat down the stream all by myself. (Fill in the blank with a gerund)
- (h) The walls of the ancient monument _____ (cover) with mould. (Complete the sentence using the passive form of the verb in the bracket)
- (i) The squirrel was running with the acorn. (Change to Future Perfect Continuous)

- (j) Roma Singh is **a superstar**. (Indicate whether the words in bold are subject complements or object complements)
- (k) The invention solved their problem of water shortage. (Underline the determiners in the sentence)
- (l) President of India lives in RashtrapatiBhavan. (Insert 'the' where necessary)

Section C - [30 marks]

9. Read the extract and answer the questions given below it.

[5 × 3 = 15 Marks]

1. "Words are easy like the wind; Faithful friends are hard to find".

a. Whose words is the speaker referring to?

Flatterers.

b. In what sense are they 'easy'?

The words have no meaning.

c. Name the poet and the poem from which the above lines are taken.

Friends and Flatterers by William Shakespeare.

1. "His notice sudden is."

a. Who is 'he'?

The snake.

b. Where does one get to meet him?

Boggy acre, a floor too cool for corn.

c. What does he do suddenly?

He moves suddenly like a whip, unbraiding in the sun.

2. Unfortunately there was not one sal tree strong enough to support a machan.

a. Why did the speaker want to stay on a machan?

The herd of elephants had come back.

b. Where was the speaker?

They were in the forest.

c. Why was the speaker there?

To treat a wild elephant.

3. "...Even in his boyish sports, he was searching out the secrets of nature..."

a. What was the boyish sport in this case?

Jumping against the wind.

b. What secret of nature was he searching for?

The force of a gentle breeze, a brisk gale or a tempest.

c. How did the sport give him the secret?

By the length of his jump he would calculate the force of a gentle breeze, a brisk gale or a tempest.

4. From the effect of age, or more probably from a freak of nature, he was white as wool.

a. Who is 'he' referred to as?

Mocha Dick

b. What was the actual reason for the white colour?

Lack of protein that produces a pigment resulting in the white skin.

c. Write any one characteristic of the subject the above line is referring to.

Victorious in a hundred fights/ old bull whale of prodigious size and strength/ Ground to pieces numerous boats/ powerful jaws/ longest sperm whale more than seventy feet from head to tail

10. Answer the following questions in 30 - 40 words each. (Any 5) [5 × 2 = 10 Marks]

- (i) How did the guild control the painters?
- (ii) How does the southern breeze entice the flower to come with it?
- (iii) In what sense did Pierre and Joseph grow old together?
- (iv) What were the differences and similarities between Anil and Somi?
- (v) How did Tom succeed in making Maggie come to the table? What did he do and say?
- (vi) What are leviathans? Why were sperm whales described as leviathans?
- (vii) How was Newton rewarded for his achievement by his country?

11. Answer the following questions in 80-100 words each. (Any One) [5 marks]

- i. Why do you think Rusty stood in the shadow of the trees for nearly an hour looking at the secret pool? Describe the thoughts that may have crossed his mind.

Rusty remembered his boyhood days and as he saw half-a-dozen boys splashing in the pool he thought of his friends Anil, Somi and himself having fun in the pool, wrestling and going on buffalo rides on the comfort-loving buffaloes that came to drink and wallow in the muddy part of the stream. Rusty's spirit was romping again in the shallows of the secret pool. Rusty fondly remembered his friends, all their activities and the fun they used to have in the cool waters of the pool. He was also thinking as to what they were doing and where they must have been.

OR

- ii. Describe the city of London as observed by the poet William Wordsworth in his poem, 'Upon Westminster Bridge.'

The poet is mesmerised by the majesty of the city of London. He says that the city wears the beauty of the morning like a garment silently over its ships, towers, domes, theatres and temples. He feels everything from the sky to the fields is bright and glittering and the air is fresh, clean and smokeless. Even the sunrays spill its itself beautifully and brings about a calmness. The river is also calm and moving smoothly as if gliding at its own will.

REVISION PAPER

2018-19

Subject: Hindi
Grade: VII

Maximum Marks: 80
Time Allowed: 3 Hours

सामान्य निर्देश-

- कृपया जाँच लें कि इस प्रश्न-पत्र में मुद्रित पृष्ठ 05 हैं ।
- कृपया जाँच कर लें कि इस प्रश्न-पत्र में 15 प्रश्न हैं ।
- कृपया प्रश्न का उत्तर लिखना शुरू करने से पहले, प्रश्न का क्रमांक अवश्य लिखिए ।
- इस प्रश्नपत्र को पढ़ने के लिए 15 मिनट का अतिरिक्त समय दिया गया है । इस अवधि के दौरान आप उत्तर-पुस्तिका पर कोई उत्तर नहीं लिखिएगे ।
- इस प्रश्नपत्र के चार खंड हैं- 'क', 'ख', 'ग' और 'घ' ।
- चारों खण्डों के प्रश्नों के उत्तर देना अनिवार्य है ।
- यथासंभव प्रत्येक खंड के उत्तर क्रमशः दीजिए ।

खंड 'क'

1. निम्नलिखित गद्यांश को ध्यानपूर्वक पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए । (9)
- लोकतंत्र हमारे देश के लिए कोई नई बात नहीं है । महात्मा बुद्ध और भगवान महावीर के समय में भी हमारे यहाँ ऐसे राज्य थे, जहाँ के लोग अपने चुने हुए प्रतिनिधियों द्वारा शासन चलाते थे । भारत के गाँव की प्राचीन पंचायत प्रथा भी हमारे लोकतंत्र का ही एक छोटा-सा रूप है लेकिन सम्पूर्ण भारत में इतने बड़े पैमाने पर लोकतंत्र की व्यवस्था वास्तव में एक नई बात है । लोकतंत्र में जनता के चुने हुए प्रतिनिधि शासन का कामकाज चलाते हैं । इसीलिए इसे जनतंत्र भी कहा जाता है । हमारे यहाँ सार्वजनिक चुनाव तीन स्तर के होते हैं- स्थानीय शासन के लिए, राज्य में विधान सभा के लिए और केन्द्र में लोकसभा के लिए ।
- भारतीय संसद के दो सदन हैं- लोकसभा और राज्यसभा । लोकसभा के सदस्यों की संख्या 545 तक हो सकती है । इसके लिए अपने प्रतिनिधियों को सीधे जनता चुनती है । राज्यसभा में सदस्यों की संख्या 250 तक हो सकती है । इन 250 सदस्यों में से 12 सदस्यों को भारत के राष्ट्रपति मनोनीत करते हैं । शेष विभिन्न राज्यों की विधान सभाओं द्वारा चुनकर भेजे जाते हैं । लोकसभा और राज्यसभा को संसद कहते हैं । संसद के सदस्यों को सांसद या संसद-सदस्य कहते हैं ।
- (क) 'लोकतंत्र हमारे देश के लिए नई बात नहीं है ।' लेखक ने ऐसा क्यों कहा है ? 2
- (ख) भारतीय संसद में कितने सदन होते हैं उनके नाम व उनके सदस्यों की संख्या बताइए । 2
- (ग) लोकतंत्र की क्या विशेषता होती है ? 2

- (घ) राज्यसभा के सदस्यों का चुनाव कैसे होता है ? 2
(ङ) लोकतंत्र को जनतंत्र क्यों कहा जाता है । 1

2. निम्नलिखित पद्यांश को पढ़कर नीचे लिखे प्रश्नों के उत्तर दीजिए । (6)

कभी अचानक भूतों-सा
प्रकट विकट महा-आकार ।
कड़क-कड़क जब हँसते हम सब थर्रा उठता है संसार ।
फिर परियों के बच्चों से हम
सुभग सीप के पंख पसार ।
समुद्र तैरते शुचि-ज्योत्सना में,
पकड़ इंद्रु के कर सुकुमार ।

- (क) बादल कैसे प्रकट होते हैं ? वे कैसे लगते हैं ? 2
(ख) बादल को किसके समान बताया गया है ? आपको बादल कैसे लगते हैं ? 2
(ग) बादल किसके हाथों का सहारा लेकर उड़ते फिरते हैं ? संसार कब थर्रा उठता है ? 2

खंड 'ख'

3. नीचे दिए गए प्रश्नों के उत्तर निर्देशानुसार लिखिए । (5)

- (क) जातिवाचक संज्ञा की परिभाषा लिखिए । 1
(ख) निम्नलिखित शब्दों का वर्ण-विच्छेद कीजिए । 2
(i) नीलिमा (ii) मेला
(ग) निम्नलिखित वाक्यों में से क्रियापद छाँटकर लिखिए । 2
(i) सुनील पढ़ रहा है । (ii) मैं सुबह जल्दी उठता हूँ ।
(iii) रमा सो रही है । (iv) रमेश का भाई पेड़ पर चढ़ गया ।

4. नीचे दिए गए प्रश्नों का उत्तर निर्देशानुसार लिखिए । (4)

- (क) संख्यावाचक विशेषण के दो उदाहरण लिखिए । 2
(ख) अर्थ की दृष्टि से निम्नलिखित वाक्यों के भेद लिखिए । 2
(i) सुनीता मेरी बहन है ।
(ii) मोहन मेरी बात नहीं मानता ।
(iii) अगर आपने मेरी बात मान ली होती, तो यह दशा न होती ।
(iv) शायद आज आँधी आए ।

5. नीचे दिए गए प्रश्नों के उत्तर निर्देशानुसार लिखिए । (6)
- (क) निम्नलिखित मुहावरों को वाक्य में प्रयोग कीजिए । 2
 (i) मन मोह लेना (ii) दिल पसीजना
- (ख) निम्नलिखित वाक्यांशों के लिए एक-एक शब्द लिखिए । 2
 (i) जिस पर विश्वास न किया जा सके
 (ii) जिसके समान कोई दूसरा न हो
 (iii) जो आँखों के सामने हो
 (iv) जो बहुत बोलता हो
- (ग) निम्नलिखित अनेकार्थी शब्दों में से किन्हीं दो के दो-दो अर्थ लिखिए । 2
 (i) घन (ii) फल
 (iii) नाग (iv) हार

खंड 'ग'

6. निम्नलिखित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए । (5)
- अनिल ने कमरे में प्रवेश किया तो पाया, डॉक्टर दीदी सूक्ष्मदर्शी द्वारा एक स्लाइड की जाँच कर रही थीं । दीदी के इशारे से वह पास रखी एक कुर्सी पर बैठ गया । स्लाइड की जाँच पूरी होने पर डॉक्टर दीदी ने साबुन से हाथ धोए और तौलिए से पोंछती हुई बोलीं, “अनिल, दिव्या को एनीमिया है । चिंता की बात नहीं, कुछ दिन दवा लेगी तो ठीक हो जाएगी ।”
- (क) सूक्ष्मदर्शी का उपयोग किस लिए किया जाता है ? 1
 (ख) अनिल डॉक्टर दीदी के पास क्यों गया ? 2
 (ग) एनीमिया बीमारी का क्या कारण है ? यह बीमारी कैसे ठीक हो सकती है ? 2
7. निम्नलिखित पद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए । (5)
- कठपुतली गुस्से से उबली
 बोली-ये धागे
 क्यों हैं मेरे पीछे-आगे ?
 इन्हें तोड़ दो;
 मुझे मेरे पाँवों पर छोड़ दो ।
- (क) धागों में बँधकर कठपुतली कौन-सा जीवन जी रही है ? 1
 (ख) प्रस्तुत पद्यांश में कठपुतली की मनोदशा कैसी थी ? 2
 (ग) कठपुतली किसके सहारे चलने की सोचने लगी ? क्यों ? 2

8. निम्नलिखित प्रश्नों के उत्तर लिखिए | (5)
- (क) कविता के अनुसार चिलम औंधी क्यों हो गई ? 1
- (ख) तोत्तो चान के चरित्र की विशेषता बताइए | 2
- (ग) टाँके कब लगाए जाते हैं और क्यों ? 2

9. निम्नलिखित प्रश्नों के उत्तर लिखिए | (5)
- (क) आपके जीवन में जोखिम उठाने का क्या अर्थ है ? 1
- (ख) यासुकि चान को पेड़ पर चढ़कर कैसी अनुभूति हुई ? 2
- (ग) शाम को सूरज डूबने से प्रकृति में क्या बदलाव आता है ? 2

10. निम्नलिखित प्रश्नों के उत्तर पाँच से छह वाक्यों में लिखिए | (5)
- (क) कल्पना कीजिए आपका मित्र किसी मुसीबत में फँसा हुआ है | आप उसकी मदद किस प्रकार कीजिएगे ? बताइए |

अथवा

- (ख) क्या आपको लगता है कि आज के आधुनिक जीवन में टेलीविजन के कारण बच्चे बिगड़ रहे हैं ? कैसे ? स्पष्ट कीजिए |

खंड 'घ'

11. निम्नलिखित विषयों में से किसी एक विषय पर 80-100 शब्दों में अनुच्छेद लिखिए | (5)
- (क) मेरा प्रिय खेल
- (ख) महानगरों में प्रदूषण की समस्या
- (ग) बिजली की आत्मकथा

12. जिला शिक्षा अधिकारी को विद्यालय खुलवाने के लिए एक पत्र लिखिए | (5)

अथवा

अपने मित्र को उसके जन्मदिवस पर बधाई देते हुए एक पत्र लिखिए |

13. आपके शहर में मिठाई की एक नई दुकान खुल रही है | उसके बारे में 25-30 शब्दों में एक सूचना तैयार कीजिए | (5)

14. वार्षिक खेलकूद प्रतियोगिता के संबंध में दो छात्रों के बीच हुए संवाद को लगभग 50 शब्दों में लिखिए | (5)

15. नीचे दिए गए चित्र का 20-30 शब्दों में वर्णन कीजिए ।

(5)



REVISION PAPER

2018-19

Grade: VII
Subject: Mathematics

Maximum Marks: 80
Duration: 3 Hours

General instructions:

- This paper has four pages.
- This paper has 30 questions divided into four sections A, B, C and D.
- Reading time of 15 minutes will be provided for this paper. The paper will commence after the reading time and continue for the duration mentioned above.
- Section A comprises of 6 questions of 1 mark each; Section B comprises of 6 questions of 2 marks each; Section C comprises of 10 questions of 3 marks each and Section D comprises of 8 questions of 4 marks each.
- All questions are compulsory. An internal choice has been provided in four questions of 3 marks each and three questions of 4 marks each
- Use of calculator is not permitted.

Section A

1. Find reciprocal of each of the following fractions. (1)
(a) $\frac{5}{7}$
(b) 8
2. Solve: $x + 4 = 2(x - 1)$ (1)
3. State ASA congruence criterion. (1)
4. Find 20% of 600. (1)
5. $\triangle ABC$ is an isosceles triangle such that $AB = AC$. If $\angle A = 80^\circ$, find $\angle B$. (1)
6. $\angle A$ and $\angle B$ are complementary angles. If $\angle A$ is 31° , find measure of $\angle B$. (1)

Section B

7. Write down a pair of integers whose:
(a) sum is -3 . (2)
(b) difference is -5 .
8. Verify the following: (2)
 $(-11) \times [(-9) + 3] = [(-11) \times (-9)] + [(-11) \times 3]$
9. Find the measures of two supplementary angles, if the measure of the larger angle is 36° more than the measure of the smaller angle. (2)
10. Rajan got a slice of pizza which is $\left(\frac{3}{7}\right)^{\text{th}}$ part of a pizza while Seema got a slice of pizza which is $\left(\frac{2}{5}\right)^{\text{th}}$ part of a similar pizza. Who among Rajan and Seema got the smaller slice? (2)
11. If $\triangle ABC \cong \triangle FED$, then write all six pairs of corresponding parts with equal measures. (2)
12. The ratio of Shubham's income to his savings is $4 : 1$. Find the percent of money saved by him. (2)

Section C

13. The length of a rectangle is 5.9 cm and its breadth is 3.7 cm. What is the area of the rectangle?

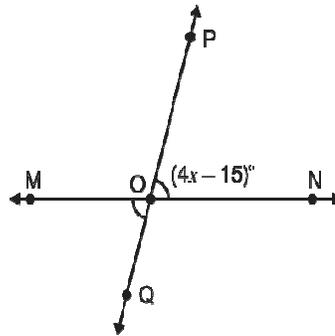
OR (3)

Solve for x , if $\frac{1}{x} + \frac{1}{2x} = \frac{3}{10}$

14. When 20 is added to one-third of a number the result is twice the number itself. Find the number. (3)
15. Simplify:

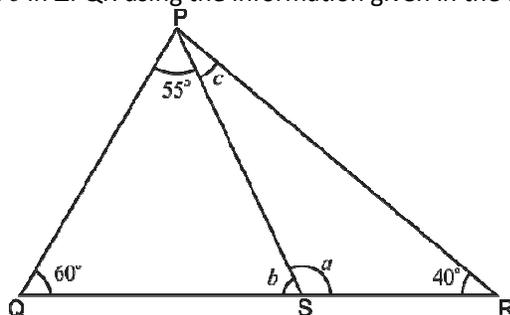
$$2\frac{2}{5} + \frac{5}{6}$$
 (3)

$$2\frac{2}{5} - \frac{5}{6}$$
16. Two numbers are such that one of them is four times the other. Find the numbers if their sum is 45. (3)
17. In the given figure, two straight lines PQ and MN intersect at point O.
 $\angle PON = (4x - 5)^\circ$ and $\angle MOQ = (3x + 15)^\circ$.
 (i) Find x .
 (ii) Find $\angle PON$



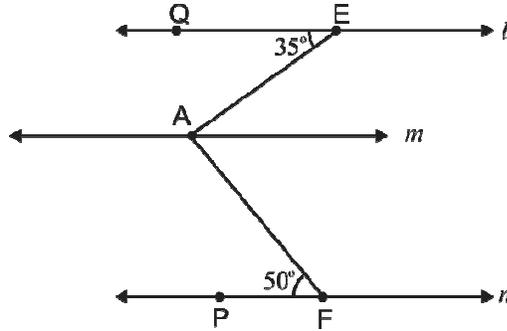
18. List three rational numbers between $\frac{2}{3}$ and $\frac{8}{9}$.
OR
 If $x = \frac{-5}{9}$ and $y = \frac{7}{12}$, find:
 (a) $\frac{1}{x+y}$
 (b) $\frac{1}{x} + \frac{1}{y}$

19. A tree is broken at a height of 5 m from the ground and its top touches the ground at a distance of 12 m from the base of the tree. Find the original height of the tree.
OR
 Find a , b and c in $\triangle PQR$ using the information given in the figure.



20. Solve
 (a) $99.46 + 994.6 + 9.946$
 (b) $86.5 - 97.538$
 (c) Express 554.7 km into m.

21. In the given figure lines l , m and n are parallel to each other. Find $\angle EAF$, if $\angle QEA = 35^\circ$ and $\angle PFA = 50^\circ$.



(3)

22. The cost of a table is increased by 15% to ₹1,610. Find the original cost of the table.

OR

The cost price of a machine is ₹5,400. If the machine is sold at a profit of 10%, find the selling price.

(3)

Section D

23. (a) Write two integers each of which is less than -8 but their difference is -8 .
 (b) Write two integers whose product is less than both the integers.

(4)

24. Chalk contains calcium, carbon and oxygen in the ratio $8:3:9$.

(a) Find the percentage of carbon in chalk.

(b) If a stick of chalk contains 12 g calcium, what is the weight of the chalk stick?

OR

Meena earns a profit of ₹2 by selling a pen and incurs a loss of 50 paise on selling each pencil. In a particular month she incurred a loss of ₹10. In this period she sold 20 pens. Find the number of pencils she sold during the same month.

25. Find the simple interest and amount in each of the following cases:

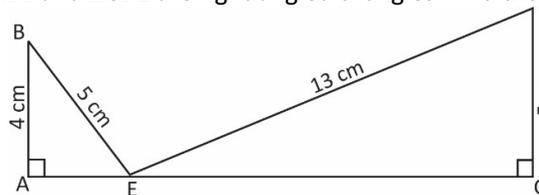
(a) $P = ₹8,000$, $R = 9\%$ per annum, $T = 9$ months

(b) $P = ₹6,000$, $R = 5\frac{3}{4}\%$ per annum, $T = 2$ years

OR

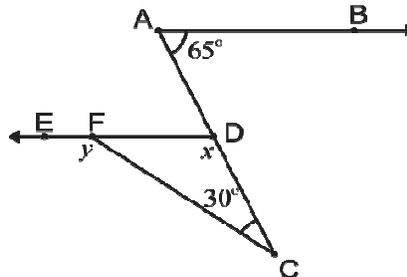
In the given figure, $\triangle ABE$ and $\triangle CDE$ are right angled triangles. Find the length AC.

(4)



26. In the given figure, AB is parallel to DE. Find $x + y$.

(4)



27. Rehan gave $\left(\frac{1}{6}\right)^{\text{th}}$ of his money to his daughter and divided the remaining amount equally among his wife and son. If his wife received ₹30,000, find:

(4)

- (a) The total amount that Rehan originally had.
(b) The amount received by Rehan's daughter.
28. Suman is 3 years younger than Deep. After 5 years, the sum of their ages would be 31 years. Find their present ages. (4)
29. The diagonals of a rhombus measure 20 cm and 48 cm. Find its perimeter. (4)
30. The length of a rectangle is twice of its width. If the perimeter of the rectangle is 120 cm. Find the area of the rectangle.

OR

85% out of 6000 people in the village are literate. Out of these literate people 50% are women. Find the number of literate women in the village. (4)

REVISION PAPER

2018-19

Subject: Science
Grade: VII

Maximum Marks: 80
Time Allowed: 3 Hours

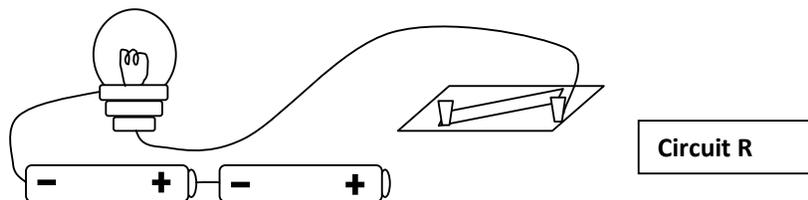
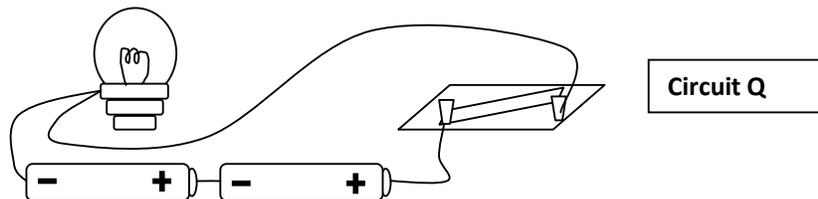
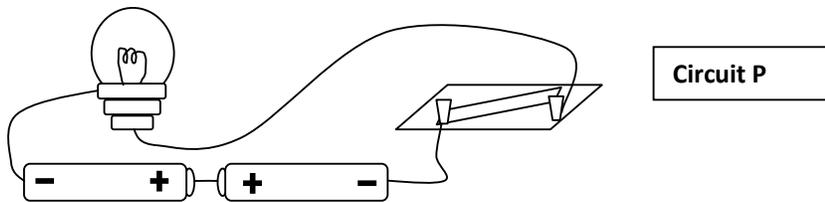
Instructions:

- This paper has two sections, section A and section B.
- This paper has 27 questions.
- Reading time of 15 minutes will be provided for this paper.
- The paper will commence after the reading time and continue for the duration mentioned above.
- All questions are compulsory.
- The intended marks for the questions are given in [].
- This question paper carries a total of 80 marks.
- Question numbers 1 to 2 are one-mark questions. These are to be answered in one word or in one sentence.
- Question numbers 3 to 5 are two marks questions. These are to be answered in about 30 words each.
- Question numbers 6 to 15 are three marks questions. These are to be answered in about 50 words each.
- Question numbers 16 to 21 are five marks questions. These are to be answered in about 70 words each.
- Question numbers 22 to 27 are two mark questions. They are based on practical.

Section A

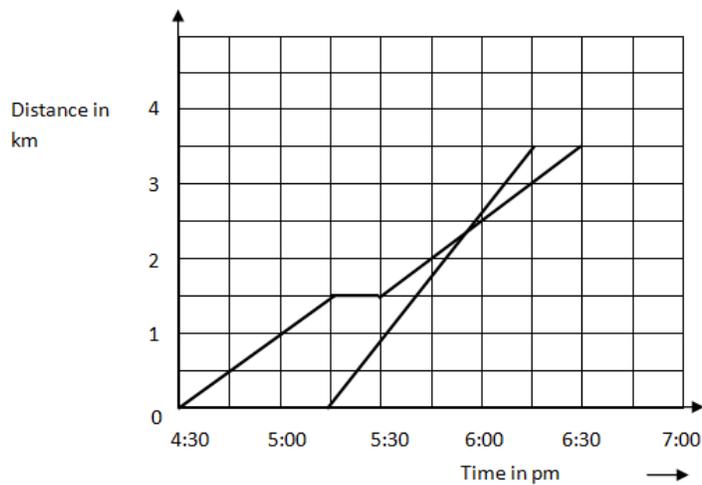
1. Define Shearing. [1]
2. Define Sericulture. [1]
3. Jasmine has bought a silk sari from an exhibition. A doubt comes to her mind regarding the quality of silk whether it is an artificial silk or natural silk. To sort her doubt, she took a small piece of the fabric and burnt it. Was her action correct Justify? [2]
4. On a cold winter day, the temperature was 23°F. Calculate the temperature in degree Celsius. [2]
5. Why we should not wear black coloured clothes in summer? [2]
6. List the three causes of water scarcity in India. [3]
7. Differentiate between a magnet and an electromagnet. [3]
8. There are two pendulums in a school laboratory pendulum A & B, both have a bob of the same mass 15g. The length of the string of pendulum A is 1.8 m and that of pendulum B is 2.2 m.
 - (a) What do you think about the time period of pendulum A & B? [2]
 - (b) If the mass of bob of pendulum A is increased by 5g. Will it affect the time period of the pendulum? Why? [1]

9. What are the factors on which the strength of an electromagnet depends? [3]
10. Describe the methods that can be adopted to conserve water. [3]
11. What is photosynthesis? Write the chemical equation for photosynthesis. [3]
12. Explain the role played by different digestive juices in digestion and the organs which secrete them. [3]
13. Sketch a schematic diagram of wastewater treatment plant. [3]
14. (a) Name the part of the body of amoeba which helps them to ingest food. [1]
 (b) What are villi? [1]
 (c) Name the four chambers in the stomach of ruminants. [1]
15. What is an electric fuse? How does it act as a safety device? Write the principle on which an electric fuse works. [3]
16. (a) Analyse which simple circuit will make the bulb glow. Explain. [3]



- (b) Judge the role of the following to minimize heat loss from different parts of thermos flask. [2]
- (i) Outer plastic case and cap of thermos flask.
 - (ii) Double walled glass bottle

17. Jack left the school at 4:30 pm. He walked home. On the way, he stopped to talk to a friend. His brother, Jill, left the same school at 5:15 pm. He cycled home using the same route as used by Jack. Here are the distance-time graphs of Jack and Jill's journey.



- (a) Find the distance Jack walked during the first half an hour of his journey. [1]
- (b) For how many seconds Jack stopped to talk to his friend? [1]
- (c) Identify the type of motion performed by Jack and Jill. [1]
- (d) Find the average speed of Jill in m/s. [2]
18. Compare and contrast compounds and mixtures. [5]
19. Explain the following: [5]
- Periodic Motion
 - Pendulum
 - Time Period
 - Uniform Motion
 - Speed
20. John has four samples of water.
- Sample A – a salty water
- Sample B – collected from melting glacier
- Sample C – distilled water
- Sample D – Water collected Through rain water Harvesting system
- (a) Arrange the water samples starting from the most pure form to the least pure form. [1]
- (b) Rakesh wants to perform an experiment. Which sample of water should he select? [1]
- (c) The continuous circulation of water in nature is called the water cycle. Name the changes in states of water during precipitation and evaporation. [2]
- (d) In city, water is either supplied through municipal water distribution system or from an underground source. Which is the purest form of water among these? Why? [1]

21. Sketch a diagram of human digestive system. Make sure to mention minimum five correct labels. [5]

Section B

22. Sameer made an electric bell. He used a wooden strip instead of a soft iron strip. Predict whether the bell will work or not. Support your answer with suitable reason. [2]
23. Sam was asked to select a utensil for making soup. There were three choices in front of him a plastic pan with wooden handles, a wooden pan with metal handles and a metal pan with plastic handles. John selected a wooden pan with metal handles. Give your opinion on John's selection of the pan. [2]
24. John mixes vinegar and baking soda. A chemical reaction occurs. Write a chemical equation for this reaction. What are the reactants and the products formed? [2]
25. A School bus covers a distance of 7,200 m in 1,800 s. Calculate its speed. [2]
26. Sunil wants to install an air conditioner in his study room. He decides to install it below a window near the floor. Is it the right place to install the air-conditioner? Support your answer with suitable explanation. [2]
27. Your friends want to present a skit to explain measures adopted to control the generation of sewage at home. Prepare a list of suggestions for the same. [2]

REVISION PAPER

2018-19

Subject: Social Science
Grade: VII

Maximum Marks: 80
Duration: 3 Hour

Instructions:

- The question paper has four sections: **A, B, C** and **D** with **32** questions in all
- Reading time of 15 minutes will be provided for this paper. The paper will commence after the reading time and continue for the duration mentioned above.
- All questions are compulsory. Internal choice wherever provided is mentioned separately.
- Question numbers **1 to 15** are **one-mark** questions. These are to be answered in one word or in one sentence.
- Question numbers **16 to 25** are **three marks** questions. These are to be answered in about 80 words each.
- Question numbers **26 to 31** are **five marks** questions. These are to be answered in about 100 words each.
- Question number **32** is a map and diagram based question for **five marks**. After completion, attach the map to your answer sheet.
- The intended marks for the questions are given in the brackets [].

Section: A (Very Short Answer Questions) [1 × 15 = 15 Marks]

1. Name Al Beruni's book that describes India.
2. What was the capital of Vijayanagar?
3. How do you think you can save our rivers?
4. Name the famous temple in Gujarat looted by Mahmud of Ghazni.
5. On the bank of which river Masulipatnam was situated?
6. What is Absolutism?
7. What are Rocks?
8. Name two famous rulers of Pala Dynasty.
9. Write any two features of the new fold mountains.
10. What is an Electoral Roll?
11. Give examples of any two local winds.
12. Who laid the Shalimar Garden in Kashmir?
13. Name the four metropolitan cities which are connected by the Golden Quadrilateral.
14. What is Seismology?

15. Who made the Charminar?

Section: B (Short Answer Questions) [3 × 10 =30 Marks]

16. Why did Muhammad shift his capital? What were the results?

17. How is a Money Bill passed?

18. What are the advantages of the atmosphere?

19. Describe the main features of Islamic Architecture.

20. What is the importance of local self-government?

21. Describe the three Heat Zones.

22. How was internal trade carried on in India in 17th century?

23. Explain any three rural settlements.

24. What are the various types of planetary winds?

25. What makes Democracy popular?

Section: C (Long Answer Questions) [5 × 6 =30 Marks]

26. How did Aurangzeb reverse the policies of Akbar? Explain with any two examples.

27. Write the power and functions of the Chief Minister.

28. What role does Media play in democracy?

29. Write a short note on the system of education during the time of Mughals.

30. What are the differences between local governments before and after the 73rd amendment?

31. What type of rainfall does a mountain region receive? How is it caused?

Section: D (Map & Diagram) [2 + 3 = 5 Marks]

32. On an outline map of India mark the following:

- (a) The territory under Alauddin Khilji
- (b) Any one world Heritage Site of India.

On the political map of India mark the following: (one for each)

- (a) Administrative Town
- (b) Defense Town
- (c) Cultural Town

Name _____

Roll Number _____

Grade _____

Section _____

