

# *The City School*

**University Road Campus**



## **Class 4**

### **Study Plan March 2020**

## English

<p><b>Day 1</b></p> <p>Read Gulliver's Travels chapter 6 (In the land of the Houyhnhmns).</p> <p>Do the following questions. (Remember the answers are in the chapter)</p> <p>i. What did Gulliver have in his pockets on the shore?</p> <p>ii. What could Gulliver see through the trees?</p> <p>iii. How many miles did Gulliver had to take and the horse walk to arrive at the large building?</p>	<p><b>Day 2</b></p> <p>Comprehension: Unit 19 Ginger (Page 55-56)</p> <p>Read the passage and do the following questions.</p> <p>MTTA Q1 (d,f) NTT (b, c)</p>
<p><b>Day 3</b></p> <p>Write a narrative on "Which superhero power I would like to have." Word limit (120)</p> <p>Notes to keep in mind while writing</p> <ol style="list-style-type: none"><li>1. Ideas and paragraphing (3 paragraphs)</li><li>2. Relevance</li><li>3. Sequencing</li><li>4. Grammar, punctuation and spelling</li></ol> <p>Under subject, verb and object of any 4 sentences from your write-up</p>	<p><b>Day 4</b></p> <p>Reinforcement (Topic: Possessive Pronouns)</p> <p>Solve the two worksheets. Given below are the links.</p> <p><a href="https://i.pinimg.com/originals/ba/7d/a4/ba7da48d8f26d22bd8dfe02827c0470a.jpg">https://i.pinimg.com/originals/ba/7d/a4/ba7da48d8f26d22bd8dfe02827c0470a.jpg</a></p> <p><a href="https://www.superteacherworksheets.com/thumbnails/pronoun/pronouns3.png">https://www.superteacherworksheets.com/thumbnails/pronoun/pronouns3.png</a></p>
<p><b>Day 5</b></p> <p>Write a formal letter to the principal requesting her for an educational visit to candy land. Word limit (100)</p> <p>Notes to be remembered while writing</p> <ol style="list-style-type: none"><li>1. Ideas and Paragraphing</li><li>2. Relevance</li><li>3. Sequence</li><li>4. Format/ layout of letter writing</li></ol>	

## Urdu

<p><u>پہلا دن</u></p> <p>۲۰ منٹ: سُر کا شان (۱) کہانی کا مطالعہ کیجیے۔</p> <p>۱۰ منٹ: کہانی میں سے دس صفات تلاش کیجیے۔</p> <p>۳۰ منٹ: تلاش کی گئی صفات کو جملوں میں استعمال کیجیے۔</p>	<p><u>دوسرا دن</u></p> <p>۲۰ منٹ: جوابات لکھیے۔</p> <p>۱: عالم کون کون سے کاموں میں ماہر تھا؟</p> <p>۲: الم بانسری بجاتے ہوئے کیا محسوس کرتا تھا؟</p> <p>۳: عالم اپنے ماموں ممانی کے ساتھ کیوں رہتا تھا؟</p> <p>۲۰ منٹ: ایک پیرا گراف میں کام کرنے والے بچوں کے مسائل لکھیے۔</p>
<p><u>تیسرا دن</u></p> <p>۳۰ منٹ: نیچے دیئے گئے الفاظ کے متضاد لکھیے۔</p> <p>بد صورت - خوش - سچ</p> <p>مُج - سخت - خزاں - گرم - چلتے - نئے - اصل - میٹھی - قیمتی - اچھی</p> <p>۱۰ منٹ: کہانی سُر کا شان میں سے ۱۰ حروف جار تلاش کیجیے۔</p> <p>۲۰ منٹ: حروف جار کو اپنے جملوں میں استعمال کیجیے۔</p>	<p><u>چوتھا دن</u></p> <p>مضمون تحریر کیجیے۔ "میری سا لگرہ کا دن" (حد الفاظ ۱۰۰)</p>
<p><u>پانچواں دن</u></p> <p>۱۰ منٹ: اپنے ارد گرد کی آوازوں کو محسوس کیجیے۔</p> <p>۲۰ منٹ: ان آوازوں کے اسم صوت اور ان کی آوازیں لکھیے۔</p> <p>۲۰ منٹ: استاد اور شاگرد کے درمیان بڑوں کے ادب کے حوالے سے مکالمے تحریر کیجیے۔ (حد الفاظ ۱۰۰)</p>	

## Mathematics

### Day 1:

**Time duration: 40 mins**

**Topic: Multiplication**

Solve the given sums in "practice copy" with working.

Q1) Find the product

- a) 222 and 6
- b) 314 and 9
- c) 50 and 6
- d) 241 and 90
- e) 38 and 20

Q2) Multiply

- a)  $25 \times 36$
- b)  $42 \times 67$
- c)  $68 \times 42$
- d)  $45 \times 11$
- e)  $73 \times 85$

Q3) There are 987 rubber bands in a box.

How many rubber bands are there in 6 such boxes?

Q4) Jane packed 118 eggs equally into 2 cartons.

a) How many eggs were there in each carton?

b) How many eggs were left unpacked?

### Day 2:

**Time duration: 40 mins**

**Topic: Division**

Solve the given sums in practice copy with working

Q1) Divide

- a)  $45 \div 2$
- b)  $87 \div 5$
- c)  $98 \div 4$
- d)  $104 \div 8$
- e)  $126 \div 7$

Q2) Read the problem sum carefully and the solve along with answer statements and working

a) There are 9 trays and 315 muffins.

Every tray has the same number muffins.

How many muffins are there on each tray?

b) Sam has 76 sweets he wants to divide them equally in his 6 friends. How many sweets did each of his friends get?

b ii) Did Sam left with any sweets?

Q3) Solve:

- a)  $3200 \div 10 = \underline{\hspace{2cm}}$
- b)  $\underline{\hspace{2cm}} \div 100 = 6600$
- c)  $9800 \div 10 = \underline{\hspace{2cm}}$
- d)  $1400 \div 100 = \underline{\hspace{2cm}}$
- e)  $6300 \div 100 = \underline{\hspace{2cm}}$

### Day 3:

**Time duration: 40 mins**

**Topic: Doubling and halving**

Solve the given sums in "practice copy" with paper steps of working.

Q1) Solve

- a) Double of 88  $\underline{\hspace{2cm}}$
- b) Half of 240  $\underline{\hspace{2cm}}$
- c) Double of 960  $\underline{\hspace{2cm}}$
- d) Half of 56  $\underline{\hspace{2cm}}$
- e) Double of 6200  $\underline{\hspace{2cm}}$
- f) Half of 2500  $\underline{\hspace{2cm}}$
- g) Double of 63  $\underline{\hspace{2cm}}$
- h) Half of 124  $\underline{\hspace{2cm}}$
- i) Double of 86  $\underline{\hspace{2cm}}$
- j) Half of 198  $\underline{\hspace{2cm}}$

Q2) Half of number is 960. What is the number?

Q3) What number is 15600 when doubled?

Q4) What is double 74

Q5) What is half of 1

### Day 4:

**Time duration: 40m**

**Topic: Factors**

List all the factors of these numbers

- a) 18
- b) 32
- c) 25
- d) 44
- e) 55
- f) 60
- g) 100
- h) 14
- i) 48

Complete

- a) I am a factor of 45  
I am between 10 and 20  
I am  $\underline{\hspace{2cm}}$
- b) I am a factor of 54  
I am between 20 and 30  
I am  $\underline{\hspace{2cm}}$

**Day 5:**

**Time duration: 40 mins**

**Topic: Multiples**

**1) List the first multiples of these numbers.**

- a. 9
- b. 12
- c. 100
- d. 8
- e. 25
- f. 10
- g. 5
- h. 4

**2) Complete the sentences.**

- (a) The first four multiples of 8 are \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.
- (b) The first four multiples of 9 are \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.
- (c) The 3rd multiple of 5 is \_\_\_\_\_.
- (d) The 4th multiple of 6 is \_\_\_\_\_.
- (e) The 7th multiple of 7 is \_\_\_\_\_.
- (f) The 9th multiple of 50 is \_\_\_\_\_.
- (g) 75, 100, 125, 250 are multiples of 5 and \_\_\_\_\_.

## Science

<p><b>Day #1:</b> <b>Time Duration: 40 minutes</b> <b>Topic: Focus on: More switches</b></p> <p>Revise the entire concept related to switches. Read book Pg#70 Follow-up work in your notebook or A4 size paper. Do Question 1 a, b, 2 , 3 a, b of textbook Pg# 70</p>	<p><b>Day #2:</b> <b>Time Duration: 40 minutes</b> <b>Topic: Focus on :Voltage</b> Read book#71 and answer the following questions. <b>Q1. State whether the following items work with mains electricity or battery.</b></p> <table><tr><td>i.</td><td>Camera</td><td>iv.</td><td>Microwave Oven</td></tr><tr><td>ii.</td><td>Mobile Phones</td><td>v.</td><td>Torch</td></tr><tr><td>iii.</td><td>Iron</td><td></td><td></td></tr></table>	i.	Camera	iv.	Microwave Oven	ii.	Mobile Phones	v.	Torch	iii.	Iron		
i.	Camera	iv.	Microwave Oven										
ii.	Mobile Phones	v.	Torch										
iii.	Iron												
<p><b>Day #3:</b> <b>Time Duration: 40 minutes</b> <b>Topic: Focus on :Voltage</b></p> <p>Read book#71. Follow-up work in your notebook or A4 size paper. Do Question 1 ,2 a, b, 3 a, b, 4 of textbook Pg# 71</p>	<p><b>Day #4:</b> <b>Time Duration: 40 minutes</b> <b>Topic: Conductors and insulators (video watch)</b> <a href="https://www.youtube.com/watch?v=VnnpLaKsqGU">https://www.youtube.com/watch?v=VnnpLaKsqGU</a> (duration: 2:26 minutes) <a href="https://www.youtube.com/watch?v=XZFChivq5uE">https://www.youtube.com/watch?v=XZFChivq5uE</a> (duration: 2:41 minutes) <a href="https://www.youtube.com/watch?v=7tWhBdURybU">https://www.youtube.com/watch?v=7tWhBdURybU</a> (duration: 9:26 minutes) Follow-up work in your notebook or A4 size paper <b>State the learning points.</b> <b>State the difference between conductors and insulators</b></p>												
<p><b>Day #5:</b> <b>Time Duration: 40 minutes</b> <b>Topic: Conductors and insulators</b> Read Pg#72. Follow-up work in your notebook or A4 size paper. Complete the given Worksheet Link: <a href="https://www.superteacherworksheets.com/electricity/conductor-insulator_WMNMW.pdf?up=1466611200">https://www.superteacherworksheets.com/electricity/conductor-insulator_WMNMW.pdf?up=1466611200</a></p>													

## Islamiyat

<p><u>تحریری کلام: (دوسرا دن)</u></p> <p>کتاب میں دی گئی مشق صفحہ نمبر ۶۶ کیجیے۔          سوالوں کے جوابات ایک صفحہ پر تحریر کیجیے۔          مجلس کسے کہتے ہیں اور اس کی کتنی اقسام ہیں؟          مجلس میں بیٹھنے کے آداب بیان کیجیے؟          مجلس کے معنی و مفہوم لکھیے؟</p>	<p><u>جماعت: چہارم</u>  <u>سبق: آداب مجلس</u></p> <p><u>اہداف:</u>          • لوگوں کے ساتھ بیٹھنے کے اخلاق اور آداب بیان کر سکیں گے۔          • آداب مجلس کے معنی و مفہوم جان سکیں گے۔</p> <p><u>اہم نکات:</u>          • مجلس کہتے ہیں کچھ لوگوں کا ایک جگہ اکٹھے بیٹھنا۔          • اہل مجلس میں آنے والوں کے لیے جگہ بنانا۔</p> <p><u>مشکل الفاظ کے معنی:</u></p> <table border="0"> <tr> <td>معنی</td> <td>-</td> <td>الفاظ</td> </tr> <tr> <td>مضبوطی</td> <td>-</td> <td>تختگی</td> </tr> <tr> <td>صل جل کر</td> <td>-</td> <td>اجتماعیت</td> </tr> <tr> <td>بیکار</td> <td>-</td> <td>فضول</td> </tr> <tr> <td>انتظام</td> <td>-</td> <td>منعقد</td> </tr> </table> <p><u>بلند خوانی: (پہلا دن)</u>          صفحہ نمبر ۶۴ تا ۶۵ تک بلند خوانی کیجیے۔</p>	معنی	-	الفاظ	مضبوطی	-	تختگی	صل جل کر	-	اجتماعیت	بیکار	-	فضول	انتظام	-	منعقد
معنی	-	الفاظ														
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صل جل کر	-	اجتماعیت														
بیکار	-	فضول														
انتظام	-	منعقد														

## Social Studies

**Day #1:**

**Time Duration: 40 minutes**

**Topic: Transport, telecommunication and trade**

Explanation from Book page # 42 and 43

**Day #2:**

**Time Duration: 40 minutes**

**Topic: Transport, telecommunication and trade**

Do the activity given in book page # 44.

**Day #3:**

**Time Duration: 40 minutes**

**Topic: Transport, telecommunication and trade**

Do the activity given in book page # 45 and 46.

## ICT

**Topic: Robotics and Computing**

Create a document in Ms Word or write an informal letter to your friend in another city and share the precautions you are taking for CORONA VIRUS also advise him/her to stay safe. a ghost you can use different font style ,font size and design your document as per your creativity. Send the document via e- mail if possible at [msrafiafarooq@gmail.com](mailto:msrafiafarooq@gmail.com).

## English

### Day 1

Write down the character sketch of Lemuel Gulliver.

Mention the following details while writing.

Word limit 100

Occupation  
Places where he  
travelled  
Personality  
Personal interest

### Day 2

Read the passage in your comprehension book Unit 20 Horses of the Sun

Find the meanings of the following words (use dictionary or internet research) and make sentences.

(chariot, desperate, swiftness, swooped)

Write a short summary of the passage (word limit: 70 words)

### Day 3

Write down the summary of chapter 1 and 2 and make three sections with the following headings.

1. Characters
2. Places
3. Important events

Word limit (100)

After reading, from the chapter, you need to write down the characters which are discussed, what are the places which is been mentioned and the main important events happened throughout the two chapters

### Day 4

Write a recount on "if I would be a Spiderman/Spiderwoman for one day"  
Word limit (120)

Notes to be remembered while writing

1. Ideas and paragraphing (3 paragraphs)
2. Relevance
3. Sequencing
4. Grammar, punctuation and spelling

From your writing, underline five prepositions and three clauses. Use Blue colour pencil

### Day 5

Reinforcement (subject verb agreement)

Solve the following worksheets

<https://dryuc24b85zbr.cloudfront.net/tes/resources/11315234/image?width=500&height=500&version=1519313263189>

[https://www.k12reader.com/wp-content/uploads/subject\\_verb\\_agreement\\_verbs\\_verbs\\_verbs.jpg](https://www.k12reader.com/wp-content/uploads/subject_verb_agreement_verbs_verbs_verbs.jpg)



## Urdu

<p style="text-align: center;"><u>چھٹا دن</u></p> <p>۲۰ منٹ: سُر کا شان (۲) کہانی کا مطالعہ کیجیے۔</p> <p>۱۰ منٹ: کہانی میں سے دس افعال تلاش کیجیے۔</p> <p>۳۰ منٹ: ان افعال کو جملوں میں استعمال کیجیے۔</p>	<p style="text-align: center;"><u>ساتواں دن</u></p> <p>۳۰ منٹ: نیچے دیئے گئے سوالات کے جوابات لکھیے۔</p> <p>۱: عالم کو راستے میں کون ملا اور وہ کہاں کام کرتا تھا؟</p> <p>۲: عالم کی بانسری کا سُر خوشی سے اداسی میں کیوں بدل گیا تھا؟</p> <p>۳: دلیرا پھیرے دوڑاتے ہوئے کیا محسوس کرتا تھا اور کیوں؟</p> <p>۲۰ منٹ: پاکستان کے قائلین پوری دنیا میں مشہور ہیں۔ اس سلسلے میں اور کون سے ممالک مشہور ہیں؟ ان ممالک کے نام اردو میں لکھیے۔</p>
<p style="text-align: center;"><u>آٹھواں دن</u></p> <p>۳۰ منٹ: بڑی بہن کو پسندیدہ کھلونا دینے پر شکریہ کا خط تحریر کیجیے۔</p> <p style="text-align: center;">(حد الفاظ ۱۰۰)</p> <p>۳۰ منٹ: نصابی فہرست سے مترادف یاد کر کے لکھیے۔</p>	<p style="text-align: center;"><u>نواں دن</u></p> <p>۴۰ منٹ: صحت و صفائی کے حوالے سے تین پیراگراف میں مضمون لکھیے۔ (حد الفاظ ۱۰۰)</p>
<p style="text-align: center;"><u>دسواں دن</u></p> <p style="text-align: right;">تقدیل ادب صفحہ نمبر ۴۶</p> <p>۳۰ منٹ: ۴۱ تا ۶۵ گنتی پڑھیے اور یاد کیجیے۔</p> <p>۳۰ منٹ: ۴۱ تا ۶۵ اردو ہندسوں اور الفاظ میں گنتی لکھیے۔</p>	

## Mathematics

### Day 6:

Time duration: 40 mins

Topic: Divisibility

Q. Look at these numbers.

36 44 52 65 70 73 87 190 200 305  
500

a) Which numbers are divisible by 100?

\_\_\_\_\_

b) Which numbers are divisible by 2 and 5? \_\_\_\_\_

c) Which numbers are divisible by 5 but not by 10? \_\_\_\_\_

Look at the numbers.

25	50	45	100	10	5	30	275
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(a) Write the numbers that are factors of 90.

\_\_\_\_\_

(b) Write the numbers that are multiples of 25.

\_\_\_\_\_

(c) Write the numbers that are divisible by 2.

\_\_\_\_\_

(d) Write the numbers that are divisible by 5 but not by 10.

\_\_\_\_\_

### Day 7:

Time duration: 40 mins

Topic: Square Numbers

Q. Find the Square of each number

a) 3

b) 4

c) 7

d) 10

e) 1

f) 5

g) 8

h) 9

i) 2

j) 6

List all the numbers that are less than 20 \_\_\_\_\_

List all the numbers that are greater than 39 \_\_\_\_\_

### Day 8:

Time duration: 40m

Topic: Time

Q. Convert to seconds.

(a) 2 min = \_\_\_\_\_ s

(b) 3 min = \_\_\_\_\_ s

(c) 5 min = \_\_\_\_\_ s

(d) 9 min = \_\_\_\_\_ s

(e) 10 min = \_\_\_\_\_ s

(f) 60min = \_\_\_\_\_ s

(g) 20min = \_\_\_\_\_ s

(h) 7min = \_\_\_\_\_ s

(i) 8min = \_\_\_\_\_ s

(j) 30min = \_\_\_\_\_ s

### Day :9

Topic : Decimal

Q1. Order the decimals from largest to smallest .

a) 1.02      0.21      1.20      0.02

\_\_\_\_\_

b) 71.2      72.1      17.2      12.7

\_\_\_\_\_

Q2. Order the numbers from smallest to largest.

a) 4.26      6.42      6.24      2.46

\_\_\_\_\_

b) 1.09      91.19      0.91      9.01

\_\_\_\_\_

**Q3.Round the numbers to the nearest whole number.**

- a) 6.1≈ \_\_\_\_\_
- b) 19.8 ≈ \_\_\_\_\_
- c) 43.3≈ \_\_\_\_\_
- d) 342.5≈ \_\_\_\_\_
- e) 0.82≈ \_\_\_\_\_
- f) 7.05≈ \_\_\_\_\_

**Day 10:**

**Time duration:40m**

**Topic: Time**

**Q1. Encircle the correct answer**

- a) The value of digit 5 in the 36.59 is \_\_\_\_\_ ( 0.05 , 0.5, 5 )
- b) 0.2 has \_\_\_\_\_ decimal place value ( 2,1,3)
- c) Half of 2.6 is \_\_\_\_\_. (1.3,0.8, 1.8)
- d) 89.2 rounded to the nearest whole number is (88,89,90)

**Q2. Write true or false.**

- a) Decimal means 10<sup>th</sup> part. \_\_\_\_\_
- b) Fortnight means 3 weeks \_\_\_\_\_
- c) There are 365 days in a leap year. \_\_\_\_\_
- d) 39.5 is greater than 39.05. \_\_\_\_\_

**Q3. Complete the table.**

12 Hour Clock	24 Hour Clock
a) 4.30 a.m	a) _____
b) _____	b) 11 20
c) 7.30 p.m	c) _____
d) _____	d) 22 09
e) 12.00 a.m	e) _____

## Science

<p><b>Day #1:</b> <b>Time Duration: 40 minutes</b> <b>Topic: Conductors and insulators</b> Read Pg#72. Follow-up work in your notebook or A4 size paper. Do Question 1 a, b, 2a,b , 3 a, b of textbook Pg# 72</p>	<p><b>Day #2:</b> <b>Time Duration: 40 minutes</b> <b>Topic: Focus on : Conductors and insulators</b> Read Pg#72. Follow-up work in your notebook or A4 size paper. Do Question 4 a, b, 5 a, b of textbook Pg# 72</p>
<p><b>Day #3:</b> <b>Time Duration: 40 minutes</b> <b>Topic: Safety Rules (video watch)</b> <a href="https://www.youtube.com/watch?v=eIYVTUCpVP4">https://www.youtube.com/watch?v=eIYVTUCpVP4</a> state the dangers of electricity and related safety rules. <b>* Make a poster on Safety rules</b> Follow-up work in your notebook or A4 size paper.</p>	<p><b>Day #4:</b> <b>Time Duration: 40 minutes</b> <b>Topic: Booklet work</b> Revise the concept of Conductors and insulators Do the booklet exercise: <b>Copymaster File 4: 4Fb/2 Keep safe</b></p>
<p><b>Day #5:</b> <b>Time Duration:</b> <b>Topic: Reinforcement (video watch)</b> <a href="https://www.pathwayz.org/Tree/Plain/INSULATORS">https://www.pathwayz.org/Tree/Plain/INSULATORS</a> state the learning point in notebook Copymaster File 4: 4Fa/3 Make a switch. <a href="https://www.youtube.com/watch?v=7tWhBdURybU">https://www.youtube.com/watch?v=7tWhBdURybU</a> <a href="https://www.youtube.com/watch?v=XZFChivq5uE">https://www.youtube.com/watch?v=XZFChivq5uE</a> <a href="https://www.superteacherworksheets.com/electricity/electricalcharges-1_WMNNT.pdf?up=1466611200">https://www.superteacherworksheets.com/electricity/electricalcharges-1_WMNNT.pdf?up=1466611200</a></p>	

## Islamiyat

تجزیہ علم: (دوسرا دن)  
کتاب میں دی گئی مشفق صفحہ نمبر 83 تا 84 کریں۔  
سوالات کے جوابات ایک صفحہ پر تحریر کیجیے۔  
حضرت عمرؓ کا لقب اور معنی بیان کیجیے۔  
مہر نے حضرت عمرؓ کے اسلام کے لیے کون سی دعا مانگی تھی؟  
حضرت عمرؓ فاروقؓ کے اسلام لانے کے بعد مخالفوں نے کون سی جہاز  
کی؟

جماعت: چہارم  
سبق: حضرت عمرؓ

اہداف:  
• حضرت عمرؓ فاروقؓ کے متعلق دعا کو بیان کیجیے۔  
• حضرت عمرؓ فاروقؓ کے دو بڑاقت کے واقعات تحریر کیجیے۔

اہم نکات:  
• حضرت عمرؓ کا لقب "فاروق" تھا۔  
• کنیت ابو حفص۔  
• پشت "مہر" تھی، آپؓ کا نسب رسولؐ سے مل جاتا ہے۔

مشکل الفاظ کے معنی:

الفاظ	-	معنی
عالی	-	اچھا
سفیر	-	غائب
فہم و تدبیر	-	فہمندی
حسن خطابت	-	تفہیر کا فن

بلند خوانی: (پہلا دن)  
صفحہ نمبر 79 تا 81 تک بلند خوانی کیجیے۔

## Social Studies

### Day 1:

#### Objectives:

- ✓ Name the important industrial cities of Pakistan.
- ✓ Name the important manufactured goods of the famous industrial cities.

#### Methodology:

An **industry** is a sector that produces goods or related services within an economy.

An **industry** is a group of manufacturers or businesses that produce a particular kind of goods or services. Workers in the textile **industry** design, fabricate, and sell cloth.

#### Major Industries of Pakistan

- Cotton textile industry
- Agriculture industry
- Mining industry
- Sugar industry
- Major industries of country contribute greatly to the economy of that country.
- They are usually in the formal sector and are usually registered .
- They employ a larger number of employees
- They are usually large and important industries of a country.
- They usually contribute to GDP of a country .

**Industrial** Sector is of great **importance** for economic development of every country. It is historical fact that countries with strong **industrial** sector have showed more economic growth and development. ... Most of the current economic problems in **Pakistan** are ultimately linked to the slow pace of **industrial** development.

#### IMPORTANT INDUSTRIAL CITIES OF PAKISTAN:

**Faisalabad** – The largest industrial Zone. **Faisalabad** is the largest industrial and metropolitan city of Pakistan.

Sheikhupura, also called The Rice Valley, is an industrial city at the distance of 40 km from Lahore in northwest side in Punjab on the old G. T. Road.

Karachi, the capital of Sindh, is most populous city of Pakistan and having the largest area in Pakistan and located on the shore of the Arabian Sea and on the western edge of the Indus River. It is the main business and financial hub of Pakistan having the head offices of all major industries and major banks in Pakistan and it also considered as the main point of local as well as foreign transportation via sea by port of Karachi and Port Bin Qasim as well as through Karachi Airport.

Gujranwala, an industrial city, is situated at the distance of 80 km from Lahore in Punjab province on G. T. Road, at an altitude of 744 feet above sea level.

#### IMPORTANT MANUFACTURED GOODS OF PAKISTAN:

Major industries include cotton, cement, fertilizer, edible oil, sugar, steel, tobacco, chemicals, machinery, surgical instruments, and food processing.

## Major Imports of Pakistan

1. Machinery.
2. Petroleum.
3. Chemicals.
4. Vehicles and spare parts.
5. Edible Oil.
6. Wheat.
7. Tea.
8. Fertilizers.
9. Plastic material.
10. Paper Board
11. Iron ore and steel.
12. Pharmaceutical products.



### Day 2:

- State the meaning of the terms FTZ and EPZ.

### Methodology:

Free-trade zone:

A foreign-trade zone is a class of special economic zone. It is a geographic area where goods may be landed, stored, handled, manufactured, or reconfigured and re-exported under specific customs regulation and generally not subject to customs duty.

**Free-trade zones** are organized around major seaports, international airports, and national frontiers—areas with many geographic advantages for **trade**. **Examples** include Hong Kong, Singapore, Poland, Los Angeles, and New York City.

FOREIGN TRADE	BOT	BOP	FOREIGN CONTRACTS	TRADE INSTITUTION	FOREIGN TRADE METHODS	BANKING FACILITIES	EXIM BANK	FREE PORT AND FREE TRADE ZONE
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### **Need and Importance of Foreign Trade :-**

- Division of labour and specialization
- Optimum allocation and utilisation of resources
- Equality of prices
- Ensures quality and standard goods
- Assistance during natural calamities

An **Export Processing Zone (EPZ)** is a Customs area where one is allowed to import plant, machinery, equipment and material for the manufacture of export goods under security, without payment of duty.



# ADVANTAGES OF EPZ

- Promotion of foreign (FDI)
- Increase in national exports and export diversification
- Promotion of local investment
- Generate employment opportunities
- Development of Management
- Development of skill labour
- Attract & Encourage transfer of new technology



## Day 3:

Explain the importance of Karachi being the hub of industrial activities.

### Methodology:

The areas like I.I. Chundrigar Road, Sharah-e-Faisal, Clifton and Defense are the main business **hub** of **Karachi**. As the city offers an ideal location for the business, the **industries** produce a wide variety of goods, from textiles to chemicals, steel and machinery.

## Introduction

- Karachi, a hub of industrial activity, houses seven major industrial estates in Korangi, Landhi, SITE, Federal B Area, North Karachi, Superhighway and Port Qasim.
- At present, Karachi coastal region has become a dumping ground of hazardous waste, receiving huge quantities of untreated domestic & industrial wastewater through Lyari & Malir Rivers.
- Since most industries have no treatment facility or have grossly inadequate arrangements.

Cont.....

Karachi is the largest city and economic hub of Pakistan, which is also called revenue engine of the country owing to its contribution of about 70 percent of the total revenue. The city, which has two of the three seas ports of the country, has a stunning ethnic diversity, with representation of each and every ethnicity and community living in Pakistan.

## ICT

### Topic: Robotics and Computing

Create a document in Ms Word or write an informal letter to your friend in another city and share the precautions you are taking for CORONA VIRUS also advice him/her to stay safe. a ghost you can use different font style ,font size and design your document as per your creativity. Send the document via e- mail if possible at [msrafiafarooq@gmail.com](mailto:msrafiafarooq@gmail.com).



