

Thakur Educational Trust's (Regd)

THAKUR VIDYA MANDIR HIGH SCHOOL & JR.COLLEGE

I Terminal Exam. 2016- 2017

Subject: English.

Name: _____ STD: VII Div: _____ Roll No:

Marks: 80

Date: 24/09/2016

Time:2hrs 45mins.

SECTION I- PROSE - (Reading Skills, Vocabulary and Grammar)

Q1 A. Read the following passage and do the given activities: - (10)

A1. Fill in the blanks:- (2)

1. A woman lay on the floor, _____ and _____, as if in pain.
2. The old woman saw _____ enter the hut.
3. I only came in for a _____ of water.

Elisha pushed the door open and found himself in a dark room. On a bench in a corner of the room, sat an old woman. Near her was a thin, pale boy, who was pulling at her sleeves, crying bitterly. Near the fireplace, a woman lay on the floor, tossing and turning, as if in pain. Evidently, she was ill

The old woman saw Elisha enter the hut, and said simply, "What do you want? We have nothing to give you."

"I only came in for a drink of water," began Elisha.

"There's nothing here, there is no one to fetch water. Go on your way," the old women said, wearily.

"Isn't there anyone to attend to that poor woman lying there?" asked Elisha. "She seems to be quite ill."

A2. i) Name any 2 things mentioned in the passage? (1)

ii) Who was crying bitterly? (1)

A3. i) Give Adverb form of: a) weary b) bitter (1)

ii) Give one word for - a) bring - b) dull (1)

A4.i) There is no one to fetch water. (Change to Simple Past Tense)

(1)

ii) ----- woman lay on ----- floor. (Fill in the Articles from the passage)

(1)

A5. When you see some one in distress or suffering what will be your reaction? Explain.

(2)

Q1. B. Read the following passage and do the given activities: (10)

B1 State True or False:

(2)

- a. Charnu paid 50 rupees for the bit of wisdom.
- b. Fatehsingh called Buddhisagar a thief and cheat.
- c. Buddhisagar made a honest deal with his son.
- d. Buddhisagar gave Charnu a worthless advice.

Fatehsingh : (angrily) What? What's this? I've never heard of anyone buying wisdom.(reads the note aloud.) 'It is not wise to stand and watch two people fighting.'(To Charnu) You paid 500 rupees for this worthless bit of advice? You are a fool.

Charnu : (smiling) But I'm not a fool, Papa.

Fatehsingh : Oh, but you are! And the person who sold you this is too clever by half. Let me straighten him out.(Rushes to Buddhi's shop.) Why, you thief! You cheat! You robbed my son out of his money for this worthless advice. Give me back my money.

Buddhisagar : (quietly) Please, Sir, I made an honest deal with your son. If you want your money back, you will have to return the bit of wisdom.

Fatehsingh : I shall not leave till I get back my hard- earned money.

Buddhisagar : Well, If you insist. You will have to sign a document to the effect that your son will never follow my advice. He will always stand and watch whenever he comes across people fighting.

B2. Name the following:-

(1)

i) The person who sold wisdom.

ii) The father of the spoiled son.

(1)

B3. i) Write the Adjectives from the following Adverbs: a) quietly - b) angrily

(1)

ii) Give the opposites of: a) honest x

b) worthless x

(1)

B4.i) I 'm not a fool. (Add a Question Tag)

(1)

ii) Give _____ back _____ money. (Fill in suitable Pronouns from the passage)

(1)

B5. It is not wise to stand and watch two people fighting.' Is the bit of wisdom sensible? Explain.

(2)

Q2A. Read the following Passage and do the given activities:

(10)

A1. Match the following:

(2)

| A | B |
|---------------|-------------------------------------|
| 1. Englishmen | a. thinks no less about its country |
| 2. Frenchmen | b. best country |
| 3. Indian | c. proud of its country |
| 4. German | d. greatest country |

In every country people imagine that they are the best and the cleverest and the others are not so good as they are. The Englishman thinks that he and his country are the best; the Frenchman is very proud of France and everything French. The Germans think no less of their of their country and many Indians imagine that India is in many ways the greatest country in the world. Everybody wants to think well of himself and his country. But really there is no person who has not got some good and some bad qualities. In same way, there is no country which is not partly good and partly bad. We must take the good wherever we find it and try to remove the bad wherever it may be. Unfortunately today in India many people are poor and unhappy. They have no joy in their lives. We have to find out how we can make them happier. We have to see what is good in our ways and customs and try to keep it, and whatever is bad we have to throw away. If we find anything good in other countries we should certainly take it.

A2.i) Make any two small words from - unfortunately

(1)

ii) Who is proud of France?

(1)

A3.1. Write the plural form of:

a. country-

b. custom-

(1)

2. Write one sentence using the phrase 'to find out'.

(1)

A4. Complete the Table :

(2)

| Positive | Comparative | Superlative |
|----------|-------------|-------------|
| poor | ----- | ----- |
| ----- | happier | ----- |

A5. Explain in few lines, do you feel it is right to think well of our self and our country and others are not so good . (2)

Q2 B. Read the following passage and do the activities. (10)

B1. Complete the following: (2)

- 1) If we are good at something _____.
- 2) All it require is _____.
- 3) Youth finally realise _____.
- 4) Meditation lets them be _____.

People often think that they are too old to bring about change in society but they couldn't be more wrong. If we are good at something, we must pass on those skills to the younger generation, so that they can be the torch to lead the way for others. Meditation is one such art that can help youth clear their minds so that each can be a torch bearer. All it requires is 10 to 15 minutes of your day, daily.

The idea is not to force them to meditate, but to infuse them with wisdom and help them to obtain clarity of thoughts and learn to be good at the power of decision making. This will give them a wider perspective. Meditation declutters your mind and helps one see the bigger picture. Youth finally realise their true potential. It helps them balance their mental and physical health and gives them energy to carry out their goals. Meditation lets them be fully alive to each moment. It is like paragliding, realising true self, being conscious every moment.

B2. Answer in one word:

i) What declutters your mind? (1)

ii) Who often think that they are too old to bring change in the society? (1)

B3.i) Give noun form of: 1) young- 2) wise (1)

ii) Younger generation, paragliding, youth, torch-bearer(Cross out the odd man) (1)

B4.i) Meditation helps them balance their physical health

(Name the parts of speech for the underlined words.) (1)

ii) Meditation is one such art. (separate the Subject and Predicate)
(1)

B5. Write a few lines on the benefits of Meditation.
(2)

SECTION II: Poem

Q3 A. Read the following extract of the poem and do the given activities:: (5)

A1. Write the lines that immediately follow these. (2)

- i) No! no! I mean an elephone
- ii) However it was, he got his trunk

Once there was an elephant,
Who tried to use the telephant
No! no! I mean an elephone
Who tried to use the telephone
(Dear me! I am not certain quite
That even now I've got it right.)
Howe'er it was, he got his trunk
Entangled in the telephunk;
The more he tried to get it free,
| The louder buzzed the telephee
(I fear I'd better drop the song
Of elephop and telephong!)

A2.i) Who tried to use the telephone? (1)

ii) What is the rhyming scheme of the poem? (1)

A3. Name and explain the figure of speech: (1)

The louder buzzed the telephee

Q3B Read the following extract of the poem and do the given activities: - (5)

B1. Name any four sights that are seen through a railway carriage in the first stanza.
(2)

FASTER than fairies,
faster than witches,
Bridges and houses,
hedges and ditches;
And charging along
like troops in a battle,
All through the meadows,
the horses and cattle.

All of the sights
of the hill and the plain
Fly as thick
as driving rain;
And ever again,
in the wink of an eye,
Painted stations
whistle by.

B2. i) How fast is the train? (1)

ii) Write the pairs of rhyming words from the (2nd) second stanza?
(1)

B3. Name and explain the figure of speech: (1)

And Charging along like troops in the battle.

SECTION --III Grammar

Q4. Do as directed: (5)

i) He would spend hours in the water. (Rewrite using 'used to'.)
(1)

ii) The family was struggling to survive.

(Write whether the 'ing' words are used as Noun, Verb or Adjective)

(1)

iii) I _____ the truth (speak). (Fill in the blanks with correct continuous tense form of the verb in bracket) (1)

iv) We appoint you the Royal Advisor.

(1)

| Subject | Verb | Indirect Object | Direct Object |
|---------|------|-----------------|---------------|
| | | | |

v) Write words that sound the same.

(1)

a) tied b) soul

SECTION- IV: Writing Skills

Q5 A Letter Writing:

(5)

A1. Write a letter to your friend telling him/her about your plan during the Diwali vacation.

OR

A2. Write letter to the Principal requesting her to arrange an Educational trip.

Q5 B Dialogue Writing:

(5)

B1. Write a dialogue between two friends discussing their hobbies.

OR

B2. Write a dialogue between a child and his/her grandmother discussing about the way of living in her time.

Q6 A Report writing:

(5)

A1. Write a report on the program conducted in your school on the occasion of Population Day.

OR

A2. Write a newspaper report on a traffic jam you have seen in your city.

6B Information Transfer:**(5)****B1.** Read the columns of Do's and Don'ts and transfer the given information into a paragraph.

| Do's | Don'ts |
|-----------------------------------|--------------------------------------|
| 1. use the dustbin. | 1. Don't bring plastic bags. |
| 2. Use only paper plates or bags. | 2. Don't spit. |
| 3. keep the place clean and tidy. | 3. Don't pluck the flowers or fruits |
| 4. Eat only in the canteen. | 4. Don't play on the lawns |
| 5. Help us save the environment. | 5. Don't litter |
| | 6. Don't smoke. |

OR**B2.** Read the following extract and transfer the information into tabular form:

The Sanskrit name of coconut is Narikela of course in Hindi, it is known as Nariyal. Its scientific name is *cocos Nucifera* and it belongs to the palm family known as *Palmae*. This tree is of Indo Pacific origin around Malaysia or Indian Ocean. In plantation this tree can grow from 15 to 30 meters in height. It usually grows well in tropical and sub-tropical coastal region. It is especially found near sea beaches and along coastlines. In India, this tree is known as the 'Kalpa Vriksha' or the tree of heaven' because of its many uses.

| | |
|-------------------|--|
| NAMES | |
| SCIENTIFIC NAME | |
| FAMILY | |
| ORIGIN | |
| HEIGHT | |
| AREA OF GROWTH | |
| IN INDIA KNOWN AS | |

Q7 A Expand the following :(Any one)**(5)**

1) Laughter, our best friend.

2) Work is Worship.

3) Make hay while the sun shines.

Thakur Educational Trust's (Regd)

THAKUR VIDYA MANDIR HIGH SCHOOL & JR.COLLEGE

I Terminal Exam 2016- 2017

Subject: Science.

Name: _____ STD: VII Div: _____ Roll No:

Marks: 80
hrs. 45mins.

Date: 26/09/2016

Time: 2

SCIENCE I

Q1) A) a) Fill in the blanks:

(3)

- 1) The mass of the unit volume of a substance is called the _____ of the substance.
- 2) Image of the object is _____ in the pinhole camera.
- 3) During _____ the particles of the medium vibrate.

b) State True or False and correct the false statement.

(2)

- 1) When heat is taken away from a substance, it expands.
- 2) The mode of transfer of heat in the absence of medium is called convection.

B) Multiple choice questions:

(5)

1) Solar eclipse takes place on.

- a) Full Moon Day b) New Moon Day c) No Moon Day

2) Heat required to raise the temperature of certain mass of substance by 1°C is called _____.

- a) Specific Heat b) Calorie c) Heat Capacity

3) Water is a _____

- a) Mixture b) Compound c) Element .

4) _____ bad conductor of Heat.

- a) Iron b) air c) Copper

5) _____ is used to measure the temperature of a furnace.

a) Thermometer b) Pyrometer c) Calorimeter.

QII) Attempt the following (Any 5)

(10)

- 1) Why does a thick glass tumbler sometime crack when we pour hot tea into it?
- 2) Why are there holes at the bottom of a lantern?
- 3) Why sawdust is a bad conductor of heat?
- 4) Why a bimetallic strip is used in electric gadgets?
- 5) Why water is said to be universal solvent?
- 6) Why we cannot tell that our body is warm, When we have fever?

QIII) Attempt the following (any 5)

(15)

- 1) a. What is meant by a point source of light?
b. How the shadow is cast by a point source of light explain with the help of diagram?
- 2) What are the characteristics of convection of heat?
- 3) What are the special characteristics of mercury?
- 4) Give six properties of Water?
- 5) Explain the concept of solute, solvent and solution with the help of an example.
- 6) Distinguish between plant growth in darkness and plant growth in light?

QIV) Attempt the following (any 1)

(5)

- 1) Describe the construction and working of calorimeter with the help of neat and labelled diagram.
- 2) Describe the construction and function of a Thermos flask with the help of well labelled diagram.

SCIENCE II

QV) A) a) Fill in the blanks:

(3)

- i) An increase in temperature causes _____ evaporation.
- ii) Production of new varieties of plants and animals by transfer of specific genes from one plant animal to another is called _____.
- iii) The fungus Rhizopus reproduces by _____.

b) Give Co -relation:

(2)

- i) Hydra : Budding : : Spirogyra : _____.
- ii) Euglena : Cell level :: Algae : _____.

B) Multiple Choice questions

(5)

- 1) _____ is the highest level of organisation
a) organ level b) system level c) population level
- 2) _____ is an underground root.
a) potato b) turmeric c) sweet potato
- 3) World Water Day is celebrated on _____.
a) 20th August b) 22nd march c) 22nd May.
- 4) Reserves of water are getting depleted because of the growth of _____.
a) Population b) Industries c) Both a) and b)
- 5) _____ is a technique of stopping soil.
a) Null bunding b) chlorination c) Transpiration.

QVI) Attempt the following (any 5)

(10)

- 1) What are the measures of protecting soil?
- 2) a. What are the higher levels of organisation after the system level?
b. Define Habitat

- 3) How does Bryophyllum leaf give rise to a new plant?
- 4) a. What is meant by replenishing the sources of water ?
b. If we dig near river banks, we find water level quickly why?
- 5) Define Pollination and Fertilization.
- 6) Draw neat and labelled diagram of Fungus.

QVII) Attempt the following (any 5)

(15)

- 1) Distinguish between Oviparous and Viviparous.
- 2) How does organisation occur at the organ level?
- 3) Write short note on Water management.
- 4) Why we are facing the crisis of Global warming?
- 5) Write short note on Artificial Method Grafting (Diagram)
- 6) What are the ways to reduce evaporation of water?

QVIII) Attempt the following (any 1)

(5)

- 1) How does amoeba reproduces? Explain with the help of diagram.
- 2) a)What laws are enacted by the Government to prevent the pollution of water?
b) Draw neat and labelled diagram showing budding in yeast.

Thakur Educational Trust's (Regd.)
Thakur Vidya Mandir High School & Junior College

I Terminal Exam 2016-2017

Subject: Mathematics

Name: _____ Std. :VII Div : _____ Roll No: _____

Marks : 80
mins.

Date : 3/10/2016

Time : 2 hrs.45

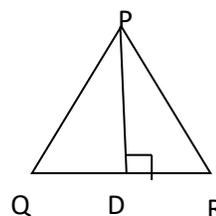
Q.1. Solve the following. (Any 10)
[10]

- 1) Define altitude with the help of figure.
- 2) Find the square of 7.7
- 3) Find the value of $(11)^3$
- 4) Explain inverse variation with the help of example.
- 5) Multiply :- $3x^2y \times \frac{5}{6}x^2y$
- 6) State the formula for finding the simple interest.
- 7) Solve $3x = 18$
- 8) Simplify: $(6p^2 - pq + 5q^2) - (3p^2 - 2pq + q^2)$.
- 9) Draw the figure of $\square ABCD$ and shade the quadrilateral region.
- 10) Write proper numbers in the boxes
a) $\left(\frac{4}{5}\right)^8 = \frac{4}{5}$ b) $(pr)^7 = p \times r$
- 11) If $((43)^2 = 1849$, what is $(0.43)^2$?

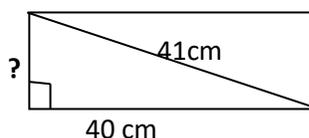
Q.2. Solve the following. (Any 7)

[14]

- 1) In $\triangle PQR$, D is the midpoint of seg QR .
Seg $PD \perp$ seg QR . Can seg PD be altitude as well as the median of $\triangle PQR$?
Give reason for your answer.



- 2) Find the square root of $\frac{441}{256}$
- 3) Write the number 15,00,00,000km using Power of 10.
- 4) Divide: $\left(\frac{11}{12}\right)^2 \div \left(\frac{11}{12}\right)^3$
- 5) The daily income of a vegetable vendor on five days was ₹ 73, ₹ 79, ₹ 81, ₹ 77, ₹ 75. What was his average daily income?
- 6) Observe the diagram given .
Find the length of the side with question mark.
- 7) Add in vertical arrangement.



a) $m^2 - 3m - 9$; $m^3 + 5m - 4$

8) In $\square PQRS$, $m \angle P = 70^\circ$, $m \angle Q = 115^\circ$, $m \angle R = 75^\circ$, what is measure of angle $\angle S$

Q.3. Solve the following. (Any 5)
[15]

- 1) Draw an acute- angled ΔRTO . Draw the perpendicular bisector of its three sides.
- 2) Find the square root by division method. a) 11449
- 3) If 8 labourers were paid ₹ 1760, how much must 20 labourers be paid at the same rate?
- 4) Multiply a) $(p^2 + 2q)(7p^2 - pq - 11)$ b) $(4p^2 + p + 3)9p$
- 5) Solve. $6y - 8 = 2 - 5y$
- 6) Find the interest on ₹ 3500 for $2\frac{1}{2}$ years at the rate of 7% per annum.

.....2/-

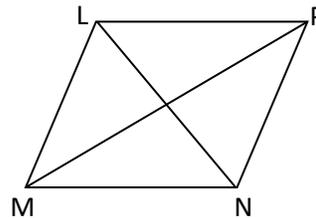
: 2 :

Q.4. Solve the following. (Any 4)

[16]

- 1) Rajni deposited ₹ 13,000 in a bank at the rate of 9 p.c.p.a. She collected ₹ 1170 as interest at the end of the Period. For how many years had she deposited the money?
- 2) Kasim's age is 6 years more than Rakesh's age. The sum of their ages is 54 years. Find their ages.
- 3) Observe the figure and answer the following questions.

- a) Write the names of the pairs of adjacent sides of the quadrilateral
- b) Write the names of the diagonals of the quadrilateral
- c) Write the names of the pairs of adjacent angles of the quadrilateral
- d) Write the names of the pairs of the opposite sides of the quadrilateral.



- 4) Draw the triangle according to the measures given below
 - a) In ΔABC $l(BC) = 4.9cm$, $m \angle B = 62^\circ$, $m \angle C = 42^\circ$.
 - 5) Multiply the binomial using Vertical arrangement
 - a) $(3p^2 + q)(4p - 2q)$ (b) $(x^2y + xy^2)(x^2 - y^2)$

Q.5. Solve the following. (Any 5)
[25]

1) Tulsiram borrowed some money from a bank for $2\frac{1}{2}$ years at the rate of 10% p.a. To repay his debt he has to pay Rs 10,250 as interest. What was the principal he had borrowed?

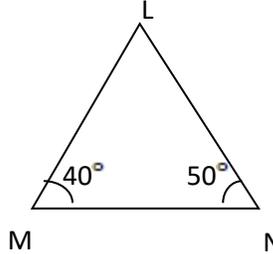
2) In $\triangle LMN$, $m\angle M = 40^\circ$, $m\angle N = 50^\circ$.

Which of the following statements is true ?

i) $[l(MN)]^2 = [l(LM)]^2 + [l(LN)]^2$

ii) $[l(LM)]^2 = [l(MN)]^2 + [l(LN)]^2$

iii) $[l(LN)]^2 = [l(LM)]^2 + [l(MN)]^2$



3) Identify the type of variation in the following examples.

| | | | | |
|----------------------|----|----|----|----|
| Side of a square(cm) | 4 | 10 | 3 | 20 |
| Its Perimeter | 16 | 40 | 12 | 80 |

| | | | | |
|---------|----|----|----|----|
| Workers | 12 | 4 | 6 | 30 |
| Day | 20 | 60 | 40 | 8 |

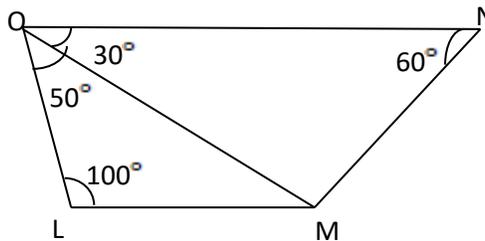
4) The expenditure incurred for taking 25 students for a Picnic is ₹ 625. What will be the expenditure for 40 students?

5) Construct triangles as per the following measures

a) $\triangle XYZ$ in which $l(xy) = 4cm, l(xz) = 4cm, m\angle x = 110^\circ$.

b) Draw any $\triangle XYZ$ and construct its three medians.

6) Observe the given figure and find the measure of $\angle LMN$.



THAKUR VIDYA MANDIR HIGH SCHOOL& JR.COLLEGE

I Terminal Examination. 2016- 2017

Subject: History /Civics.

Name: _____ STD: VII Div: _____ Roll No:

Marks: 40
Time:2hrs.

Date: 28/09/2016

QI) A) Fill in the blanks in the given statements choosing the correct alternatives from the brackets.(3)

- 1) In the Mughal period, a gold coin was called _____ (tanka, mohur, daam)
- 2) _____ invaded Kanauj and killed Jaychand. (Prithviraj Chauhan, Aluddin khalji, Muhammad Ghuri)
- 3) Amir Khusrau, the famous poet and philosopher, was at the royal court of _____(Qutubuddin Aibak, Balban, Iltutmish).

QI) B) Match the following

(3)

A

B

- | | |
|---------------------|----------------------------|
| 1) Nadirshah | a) Tenth guru of the Sikhs |
| 2) Guru Gobindsingh | b) Iran |
| 3) Sun temple | c) Konark |
| | d) Afghanistan. |

QII) Answer in 25-30 words (any 2)

(4)

- 1) What customs did Akbar prohibit?
- 2) Which two powers accepted overlordship of Shahajahan?
- 3) In which fields did the Arabs make remarkable progress?

QIII) Give Reasons in 25-30 words each (any 2)

(4)

- 1) Tajmahal is one of the most beautiful architectural works in the world.

- 2) Muhammad Tughlaq shifted the capital from Delhi to Deogiri.
- 3) Aurangzeb sent Prince Akbar to Marwad.

QIV) Answer in 40-50 words (any 2)

(6)

- 1) How did Banda Bairagi fight against the Mughals?
- 2) Write in brief about Prithviraj Chauhan..
- 3) Write about the military conquest of Babur.

QV) Answer in 60-80 words (any 2)

(8)

- 1) Write about the contribution of Arabs in brief.
- 2) What were the features of the temple architecture?
- 3) What did Sant Kabir teach?

CIVICS

QVI) Fill in the blanks in the given statements choosing the correct alternatives from the brackets.(3)

- 1) Running a country according to the Constitution strengthens _____ (monarchy, democracy, dictatorship)
- 2) The employment of children below the age of _____ years is prohibited (10, 16, 14)
- 3) _____ indicates love and respect for all without any discrimination. (justice, equality, fraternity)

QVII) Answer in one sentence (any 3)

(3)

- 1) What opportunity do citizens get due to freedom?
- 2) Which values have been accepted by the Constitution of India?
- 3) When can the citizens approach the courts for justice?
- 4) Name any two women members of the Constituent Assembly.
- 5) What is meant by freedom of speech and expression?

QVIII) State True or False with reason :- (any 2)

(4)

- 1) There are in all 5 Fundamental Rights.
- 2) India is an autocratic country.

3) Sarojini Naidu was the Legal Advisor of the Constituent Assembly.

QIX) Answer in 25-30 words (any 1)

(2)

1) Explain the meaning of Secularism.

2) Why do we need to maintain a balance between rights & duties?

Thakur Educational Trust's (Regd)

THAKUR VIDYA MANDIR HIGH SCHOOL & JR.COLLEGE

I Terminal Exam. 2016- 2017

Subject: Geography.

Name: _____ STD: VII Div: _____ Roll No:

Marks: 40

Date: 30/09/2016

Time: 2hrs.

Q1) A. Fill in the blanks.

(4)

1. Most of Egypt is a _____.
2. The _____ river originates in the Andes Mountains.
3. South America lies fully in the _____ hemisphere.
4. _____ trees are found in the evergreen equatorial forests.
- 5.

B. Match The following.

(3)

A

B

1. Continental Shelf
2. Islands
3. Trench

- a. Andaman of Nicobar
- b. Mariana trench
- c. Mumbai High

C. Answer in short (any 4)

(8)

1. Why is the proportion of urban population rising in India?
2. Explain the importance of continental shelf?
3. What is meant by administrative institutions?
4. What is meant by a thematic map? Name four thematic map.
5. Which elements of map should be written on a map to make it understandable?

QII) A. Give Reasons (any 3)

(6)

1. A large number of tourist visit Egypt every year.
2. Temperature decrease towards the South America.
3. The other side of the moon is never seen from the earth.
4. A lunar eclipse occurs only on a full moon day, but not on every full moon day.

B. Write short notes (any 3)

(6)

1. Special feature of South America.
2. The importance of the Cairo city in Egypt.
3. Age structure in India.
4. Galaxy.

QIII A. Answer in brief. (any 3)

(9)

1. List the factors influencing the quality of population?
2. Which regions indicate particular geographical characteristics?
3. What is space?
4. What does the universe comprise?

B. Draw the diagram of total solar eclipse.

(2)

C. Show the following on the map of Egypt.

(2)

1. Sahara Desert
2. Cairo
3. Suez Canal
4. Mediterranean Sea.

