

SUMMER VACATION ASSIGNMENT (2024-25) Class - VII

Subject : English

Que.I. Read the passage carefully:-

Thomas Alva Edison was an American scientist, He was born on February 1 1, 1847 in Milan, Ohio. He was the seventh and last child of Samuel and Nancy Edison. He amassed a record 1 patents covering key innovations and minor improvements in wide range of fields, including telecommunication, electric power, sound recording and cement technology. Edison had very little formal education a child, attending school for a few months. He was taught reading, writing, and arithmetic by his mother, but was always a very curious child and taught himself much by reading on his own. This belief in self-improvement remained throughout his life. He had made many inventions. Now he was working on making an electric bulb. He was sure that his electric bulb would replace candles, oil lamps and gas lights in homes and streets. He wanted to give to the people a cheap, safe and efficient method of lighting.

After many difficult and lengthy experiments he produced a satisfactory electric bulb. Now he had to convince that his invention was better than gas lamps. He decided to install his electric lighting system over an area of one square mile in New York and prove his point. It was an expensive project. Many banks and rich citizens supported him. He employed 2,000 mechanics to produce bulbs, switches, dynamos etc. He said, There is nothing that we can buy or that anybody else can make for us. We must build everything with our own hands.' Before making the equipment he and his team had to design it too.

The gas firms opposed this project, but Edison was able to persuade house owners and factory owners to allow him to put wires in their buildings. He promised he would charge them for his services only if they were satisfied. Finally, eighteen miles of cables were laid under New York's streets. Electricity was installed 900 buildings. At last, on 4th September 1882, everything was ready for the great test. Edison said later, felt the sense of a great responsibility, for unknown things might happen on turning a mighty power loose under the streets and buildings".

On the basis of your reading of the passage given above, answer the following questions:

- · · · · · · · · · · · · · · · · · · ·	8 - 1 - 1		8 1
1. Thomas Alva Edison wa	s born in:		
(a) England	(b) America	(c) France	(d) Germany
2. Thomas Alva Edison ha	d collected:		
(a) 1,073 patents	(b) 1,076 patents	(c) 1,072 patents	(d) 1,075 patents
3. Thomas Alva Edison wa	s mainly taught by:		
(a) his teacher	(b) his father.	(c) his mother	(d) his friend
4. What kind of child was	Thomas Alva Edition?		
(a) Curious	(b) dull.	(c) careless	(d) playful
5, How many machines we	ere employed to produc	ce blubs?	
(a) 2,000	(b) 3,000	(c) 1,000	(d) 4,000
6. Edison's project was opp	osed by:		
(a) the state	(b) the people	(c) his mother	(d) the gas firm
7. Electricity was installed	in	(Fill in the blank)	
8. Edison thought that peo	ple should make all th	ings with their hands. (True / I	False)



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Que. II. Identify the following sentence whether it is clause or phrase:-

- 1. Before the sunset
- 2. We don't like honest people.
- 3. In the meantime
- 4. Guest will come during the day time.
- 5. Out of curiosity
- 6. In the long run
- 7. Hard work brings magical effect.
- 8. In their proper order
- 9. The baby is crying.
- 10. Cannot be ignored

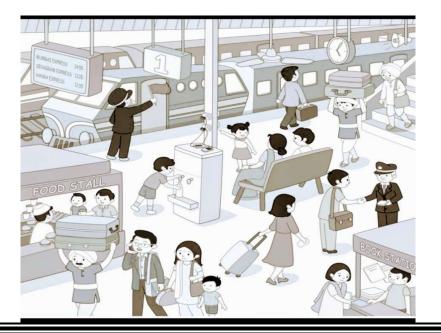
Que. III. Classify the following sentences into subject and predicate:-

- 1. The beggar in rags asked for food.
- 2. The Guptas have got a new car.
- 3. Chirag and his father land to spend the playing chess and having fruits.
- 4. Physics is the toughest subject of my curriculum.
- 5. Diya worked till the morning.

Que . IV . Add SUBJECT to the following PREDICATES:-

welcomes the guest nicely.
 is good for health.
 is a historical building.
 barked at the stranger.
 is a homemaker.

Que. V. Observe the following picture carefully and write 12 sentences on it:-





SUMMER VACATION ASSIGNMENT (2024-25) Class - VII

Subject: Hindi

1—शब्द—भंडार से – दस पर्यायवाची, दस समानार्थी, दस भिन्नार्थक, दस विलोम शब्द लिखें।

2—संज्ञा सर्वनाम, विशेषण, क्रिया परिभाषा, प्रकार एवं उदाहरण लिखें।

3—कक्षा छठवीं का परीक्षा परिणाम एवं सातवीं की पढ़ाई का विवरण देते हुए पिताजी को पत्र लिखें।

4-गर्मी की छुट्टी में मित्र के घर जाने हेतु माता जी को अनुमति पत्र लिखो।



SUMMER VACATION ASSIGNMENT (2024-25) Class - VII

Subject : Sanskrit

1. मञ्जूषादत्तशब्दैः संवाद पूरयत । (मंजूषा में दिए शब्दों से संवाद को पूरा कीजिए।)
(मञ्जूषा- खादामि, करोति, कुरु, क्रीडितुम्, उचितम्, खादिष्यामि, स्वास्थ्याय, रोचते, पास्यामि, प्रतिदिनम्।)
सुरेश: - त्वं प्रातराशे किं खादिस?
महेश: - अहं रोटिका - नवनीतं च। त्वम् किं खादिस?
सुरेशः - किं करोमि? मह्यं तु गृहस्य भोजनं नैव। अहं तु बर्गर-पिज्जा - चाऊमीन- आदीन् खादामि ।
महेश: - मित्र! इदं सर्वं जंकफूड इति भवति । इदं अतीव हानिप्रदम् ।
सुरेश: - गृहस्य भोजनं खादितुं मम मनः न।
महेशः - इदं नैव । यदि त्वं मया सह इच्छिस तर्हि प्रतिज्ञां यत् त्वम्
इदं भोजनं नैव खादिष्यसि ।
सुरेशः - (विचिन्त्य) अहं प्रतिज्ञां करोमि यत् अहं मात्रा पकं भोजनमेव।
महेश: - त्वया दुग्धमपिपातव्यम्।
सुरेशः - अस्तु, अहं दुग्धमपि प्रतिदिनं।
महेश: - शोभनम्। त्वम् मम प्रियं मित्रम् असि ।
2. मञ्जूषादत्तशब्दैः संवादं पूरयत । (मंजूषा में दिए शब्दों से संवाद को पूरा कीजिए ।) (मञ्जूषा- यच्छ, आगच्छामि, खादतु, भोजनम्, याचकाय, तस्मै, पिबतु, बालिके, गच्छामि, याचकः ।)
रुचिका - मातः! द्वारे एक: तिष्ठति ? किं पक्वम्?
माता - आम् पक्वम्। तस्मै रोटिकाद्वयम् सूपं च।
रुचिका मातः !
माता - गृहाण यच्छ च।
रुचिका – (भोजनादिकं दत्वा) भोजनं बाबा ! (याचक: भोजनं खादति ।)
याचकः - जलमपि आनय! (रुचिका जलम् आनयति ।)
रुचिका बाबा ।
याचकः - धन्यवादाः पुत्रि । चिरं जीव । अधुना अहम्।



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 मञ्जूषादत्तशब्दैः संवादं पूरयत । (मंजूष 	मा में दिए शब्दों से संवाद को पूरा कीजिए ।)
(मञ्जूषा - करोति, गुरुदेव, अध्यापकः, संस्कृ छात्र: - नमो नमः!	तम्, रोचते, श्रीमन्, जनकः, प्राप्नोषि कारणेन, पीत्वा ।)
अध्यापकः - नमो नमः। तव जनकः किं	पुत्र ?
छात्र:। सः संस्कृत	विषयस्य अस्ति ।
अध्यापकः - किं संस्कृतविषयः तुभ्यम्	?
छात्र: - आम् श्रीमन् ! मम	माम् पाठयति ।
अध्यापकः - जानामि अहम्। अनेन एव	।
छात्र: - अहं जलं कक्षां	गमिष्यामि।
अध्यापकः - शोभनम्।	
	वा में दिए शब्दों से संवाद को पूरा कीजिए ।) र्षामि मनोरंजनम्, जानासि त्वम्, वद्, जानामि, अधुना ।
	कुकडू कुडुं' इति ध्वनिं कृत्वा अहं जागरयामि।
पिक: -अरे अहं तु अतीव	
कुक्कुट: किम् किम्? शीघ्रं	
पिक: - अहं जनानां।	
कुक्कुटः - तत्कथम्?	
पिक: - अहं प्रात: 'कुह्	र् कुहू' इति मधुरस्वरैः जनानां चित्तम्।
कुक्कुट: - अहं यत्	मधुरकण्ठी असि ।
पिकः - गच्छामि मित्र	I



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5. मञ्जूषायां प्रदत्तशब्दैः पत्रम् इदं पूरयत । अग्रजस्य विवाहार्थम् दिनत्रयस्य अवकाश प्राप्ति हेतवे प्रधानाचार्याय प्रार्थनापत्रम्
लिखत ।
(मञ्जूषा - मम, निवेद्यते, त्रयाणाम्, मासस्य, विवाहसंस्कारः, अनुगृह्णातु, आगराप्रदेशम्, अवकाशम्, धन्यवादाः, आज्ञापालकः ।)

ञ्जूषा - मम, निवेद्यते, त्रयाणाम्, मासस्य, विवाहसंस्कारः, अनुगृह्णातु, आगराप्रदेशम्, अवकाशम्, धन्यवादाः, आज्ञापालकः ।)
मान् प्रधानाचार्यमहोदयः
जकीय उच्चतर माध्यमिक विद्यालयः, -
ग्रा दिल्ली।
होदय !
दरम् इदं
भविष्यति । वरयात्रा तु गमिष्यति ।
तः दिवसानाम् (10.05 12. 5 पर्यन्तम्) प्रदाय माम्प्रदाय माम्
त्रभवान्। अति।
वदीयः शिष्यः
प्रथमः
कक्षा - सप्तमी
अनुक्रमा ङ्कः द्वादशः

SUMMER VACATION ASSIGNMENT (2024-25) Class - VII

Subject: Mathematics

- 1. Practice 5 questions daily from chapter 1.
- 2. Learn the table up to 25.
- 3. Learn square up to 20.
- 4. Solve these questions on A4 sheet.
- 5. Write TWO distinct integers whose sum is 7.
- 6. Arrange the following integers in the ascending order:

$$-2, 1, 0, -3, +4, -5$$

- 7. Write a negative integer and a positive integer whose sum is -5.
- 8. Subtract: (i) 5 from -4
- (ii) -7 from -4
- 9. Represent the following integers on number line:
 - (i) -4

(ii) 7

10. Verify:

$$(-30) \times [13 + (-3)] = [(-30) \times 13] + [(-30) \times (-3)]$$

11. Find the product, using suitable properties:

$$26 \times (-48) + (-48) \times (-36)$$



SUMMER VACATION ASSIGNMENT (2024-25) Class - VII

Subject : Science

- 1. Make a Project of photosynthesis with diagram on chart paper.
- 2. Write a short note on Heterotrophs.
- 3. Write a short note on digestion in starfish.
- 4. Prepare a model of a thermometer.
- 5. Give two examples for each of the following:
 - (a) Parasites
 - (b) Autotrophs
 - (c) Saprophytes
 - (d) Insectivorous plants
 - (e) Symbiotic plants
 - (f) Leguminous plants
- 6. This summer MAY Cross 45 degrees. Many birds die due to lack of water. Place a simple shallow earthen bowl, shallow so the tiny birds don't drown, in your balcony or garden with fresh water for the birds to drink and bathe in. Take pictures and paste it in your Project file.

Subject: Social Science

Write Down the detail history about the Mesopotamia Civilization. Mention the following point

- 1. Introduction
- 2. Town planning
- 3. Occupation structure and trading partners
- 4. Beliefs and religion
- 5. Archaeology excavation evidence

Subject : Computer

- 1. Make result using M.S. Excel formulas.
- 2. Write 50-60 words about Python language.
- 3. Write the key features of Python?