

LAT OCTOBER -2024
CLASS-4 (ALL SUBJECTS)
ANSWER KEY
ENGLISH

SYLLABUS:

1. Helen Keller

Note: The syllabus is taken from the month of september.

Q1. Read the given sentences and answer the following questions.

Pranayama should be done with empty stomach or in the evening but there should be gap of four hours after the last meal.



Q1. The above passage is about?

- (A) Yoga
- (B) Pranayama
- (C) Games
- (D) Sports.

Correct answer is b) - Pranayama

Explanation- Paragraph is about Pranayama and its benefit so answer is b)

Competency is locating information

Learning outcome is writing in English to questions based on day to-day life experiences.

Q2. How should we do Pranayama?

- (A) After meal
- (B) After the dinner
- (C) Any time
- (D) After the meal at least gap of four hours or with empty stomach

Correct answer is d)

Explanation- Pranayama should be done with empty stomach or at least four hours of gap from last meal. So answer is d)

Competency is locating information

Learning outcome is writing in English to questions based on day to-day life experiences.

Q3. What was the disability of Helen ?

- (A) Blind
- (B) Deaf
- (C) Blind and deaf
- (D) Physically handicapped

Correct answer is c)

Explanation- Helen Keller could not see nor she can see anything.

Competency is understanding.

Learning outcome is infer the meaning of unfamiliar words by reading them in context.

Q4. Choose the right word. I repair vehicle. I am a _____.

- (A) Plumber
- (B) Mechanic
- (C) Engineer
- (D) Carpenter

Correct answer is b)- mechanic

Explanation- Mechanic is the person who repairs the vehicles.

Competency is understanding.

Learning outcome is usage of noun.

Q5. Choose the incorrect sentence.

- (A) Atharv is playing football.
- (B) Sumit lose his pen yesterday.
- (C) I like playing kabaddi.
- (D) Mathematics is my favorite subject.

Correct answer is b)

Explanation- Correct sentence for option b) is Sumit lost his pen yesterday.

Competency is evaluate and reflect.

Learning outcome is infer the meaning of unfamiliar words by reading them in context.

Q6. Choose the correct option. I am going ___ attend the party.

- (A) With
- (B) to
- (C) on

(D) for

Correct option is b)

Explanation- To is used before verb and verb is attend in the given sentence. Hence, correct answer is b).

Competency is understanding.

Learning outcome is infer the meaning of unfamiliar words by reading them in context.

Q7. Fill in the blank . Computer is ___ electronic device.



(A) The

(B) a

(C) an

(D) to

Correct answer is c).

Explanation- An is used before words starting with vowels a,e, i, o and u.

Competency is understanding.

Learning outcome is use of articles.

Q8. Fill in the blank. Miss Sullivan was _____ but _____ .

(A) strict , kind

(B) strict , rude

(C) happy , annoying

(D) good , annoying

Correct answer is a)

Explanation- According to textual content Miss Sullivan was strict and kind . So, answer is a) .

Competency is understanding.

Learning outcome is inferring the meaning from the context.

Q9. Samar is enjoying _____ tenth birthday with his friends.

(A) his

(B) their

(C) her

(D) its

Correct answer is a)

Explanation- Samar is a boy and pronoun for his name will be "his" hence the answer is a).

Competency is understanding.

Learning outcome is usage of pronoun.

HINDI

गद्यांश को पढ़कर पूछे गए प्रश्नों का उत्तर दीजिए ।

एक बार एक जंगल में कुछ शिकारी शिकार करने के लिए आए। वे दिन भर एक हिरण का पीछा करते रहे पर हिरण उनके हाथ नहीं आया। भागते-भागते जब वह कहीं ओझल हो गया तो शिकारी थक-हार कर एक पेड़ के नीचे बैठ गए। हिरण भी उस पेड़ से थोड़ी-सी दूर घनी झाड़ियों में छिपा हुआ था। सुबह से भागते- भागते उसे भूख लग आई थी, इसलिए जब उसने झाड़ियों के नर्म मुलायम पत्तों को देखा तो उन्हें ही खाने लगा। शिकारियों ने झाड़ियों में हलचल होती सुनी वे सावधान होकर उधर देखने लगे। उन्हें यह समझते देर नहीं लगी कि हिरण झाड़ियों के पीछे छिपा हुआ है। एक शिकारी ने तुरंत धनुष उठाया और हिरण को निशाना बनाकर बाण छोड़ा। तीर से हिरण बुरी तरह घायल होकर गिर गया और सोचने लगा, "अपनी मौत के लिए मैं स्वयं जिम्मेदार हूँ। मैं लालच में आकर उन्हीं झाड़ियों को खाने लगा था, जिन्होंने मुझे छिपाकर मेरी जान बचाई थी।



प्र 1. शिकारी दिन भर किसका पीछा करते रहे?

- (A) हिरण का
- (B) शेर का
- (C) चीते का
- (D) इनमें से कोई नहीं

उत्तर- A)

व्याख्यान- दिए गए गद्यांश के अनुसार इसका उत्तर A) होगा

COMPETENCY-समझ

LEARNING OUTCOME-पढ़ी हुई सामग्री से लिखित व मौखिक अभिव्यक्ति और प्रश्नों के उत्तर देना

प्र 2. शिकारी थक हार कर कहाँ बैठ गए ?

- (A) झील के पास

- (B) पहाड़ी पर
- (C) पेड़ के नीचे
- (D) इनमें से कोई नहीं

उत्तर- C)

व्याख्यान- दिए गए गद्यांश के अनुसार इसका उतार C) होगा

COMPETENCY-समझ

LEARNING OUTCOME-पढ़ी हुई सामग्री से लिखित व मौखिक अभिव्यक्ति और प्रश्नों के उत्तर देना

प्र 3 . भूख लगने पर हिरण क्या खाने लगा?

- (A) झाड़ियों के पत्ते
- (B) मीठे फल
- (C) दोनों
- (D) इनमें से कोई नहीं

उत्तर- A)

व्याख्यान- दिए गए गद्यांश के अनुसार इसका उतार A) होगा

COMPETENCY-समझ

LEARNING OUTCOME-पढ़ी हुई सामग्री से लिखित व मौखिक अभिव्यक्ति और प्रश्नों के उत्तर देना

प्र 4. "नाव बनाओ नाव बनाओ" कविता के कवि का नाम क्या है?

- (A) हरी कृष्ण दस गुप्त
- (B) रामधारी सिंह दिनकर
- (C) सुकुमार राय
- (D) कल्पनाथ सिंह

उत्तर- A)

व्याख्यान- पाठ्यपुस्तक आधारित तथ्य

COMPETENCY- ज्ञान

LEARNING OUTCOME- सुनी रचनाओं व घटनाओं के बारे में तर्क देना

प्र 5. बच्चा भैया को कैसा कागज़ लाने को कहता है?

- (A) लाल- हरा
- (B) नीला – पीला
- (C) रंग- बिरंगा
- (D) यह सभी

उत्तर- D)

व्याख्यान- पाठ्यपुस्तक आधारित तथ्य

COMPETENCY- ज्ञान

LEARNING OUTCOME- सुनी रचनाओं व घटनाओं के बारे में तर्क देना

प्र 6. "दान का हिसाब" पाठ में प्राकृतिक आपदा का वर्णन किया गया है | नीचे दिए गए विकल्पों में से कुछ अन्य प्राकृतिक

आपदाएँ चुने-

- (A) बाढ़
- (B) भूकंप
- (C) सुनामी
- (D) ये सभी

उत्तर- D)

व्याख्यान- पाठ्यपुस्तक आधारित तथ्य

COMPETENCY- ज्ञान

LEARNING OUTCOME- सुनी रचनाओं व घटनाओं के बारे में तर्क देना

प्र 7. दिए गए शब्द के लिए विलोम शब्द चुनिए। जीवित

- (A) विद्वान्
- (B) दुखी
- (C) मृत
- (D) सज्जन

उत्तर- C)

व्याख्यान- जीवित का विलोम शब्द मृत है

COMPETENCY- ज्ञान

LEARNING OUTCOME- विलोम शब्द का ज्ञान

प्र 8 . किसी साधु का भिक्षा लेने का नियम इस प्रकार है , मैं पहले दिन जो लेता हूँ, दूसरे दिन उसका दुगुना, फिर तीसरे दिन उसका दुगुना, फिर चौथे दिन तीसरे दिन का दुगुना। इसी तरह से प्रतिदिन दुगुना लेता जाता हूँ। भिक्षा लेने का मेरा यही तरीका है।" यदि पहले दिन साधु को दो रूपए भिक्षा दी गयी तो सातवे दिन साधु को कितनी भिक्षा दी जाएगी?

- (A) 64 रूपये
- (B) 112 रूपये
- (C) 128 रूपये
- (D) 256 रूपये

उत्तर- A)

व्याख्यान- पाठ्यपुस्तक आधारित तथ्य

COMPETENCY- ज्ञान

LEARNING OUTCOME- सुनी रचनाओं व घटनाओं के बारे में तर्क देना

MATHEMATICS

SYLLABUS:

1. The junk seller
2. Jugs and mugs

Note: The syllabus is taken from the month of september.

Neetu has to take 3 injections in a day for 5 days. Answer the following questions.



Q1. How much medicine will she need for one day?

- (A) 15 ml
- (B) 25 ml
- (C) 20 ml
- (D) 30 ml

Correct answer is a)

Explanation- 1 injection has 5 ml of medicine
3 injections have = 3×5 ml of medicine = 15 ml of medicine. Hence, correct answer is a).

Competency is applies the concept of numbers.

Learning outcome is solving problems related to daily life.

Q2. How much medicine is needed for 5 days?

- (A) 70 ml
- (B) 75 ml
- (C) 100 ml
- (D) 50 ml

Correct answer is b)

Explanation -

For 1 day Neetu takes = 15 ml of medicine

For 5 days Neetu takes= 5×15 ml of medicine
= 75 ml of medicine

Hence correct option is b) .

Competency is applies the concept of numbers.

Learning outcome is solving problems related to measurement in daily life.

Q3. Find the difference between 42 litres 850 ml and 35 litres 120 l.

- (A) 5 litres 130 ml
- (B) 7 litres 730 ml
- (C) 7 litres 540 ml

(D) 8 litres 250 ml

Correct answer is b).

Explanation- For finding the difference we have to subtract the smaller number from big number .
So, we will subtract 35 litres 120 ml from 42 litres 850 ml .And we will get 7 litres 730 ml as answer.

Competency is understanding.

Learning outcome is to apply the concept of measurement.

Q4. If $A=2$, $B=3$, $C=4$ and so on. What will be the answer to the sum of $B+E$ in the above order.

(A) I

(B) J

(C) G

(D) H

Correct answer is d)

Explanation- Here, $A=2, B=3, C=4, D=5, E=6, F=7, G=8, H=9$.Then, $B+E= 3+6=9$ and 9 denotes to H.

Therefore, correct option is d).

Competency is understanding.

Learning outcome is development to logical thinking and reasoning.

Q5. 2000 ml = _____

(A) 2 l

(B) 1 l + 1 l

(C) 1500 ml + 500 ml

(D) All of the above

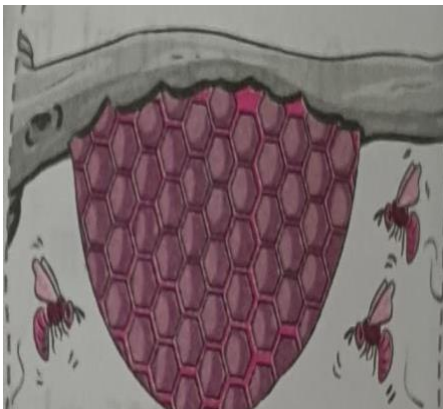
Correct answer is d).

Explanation- $2000\text{ ml} = 2\text{ l}$ and all the options a) , b) and c) are equivalent to 2l. Hence, all the above options are correct and hence answer is option d).

Competency is applies the concept of measurement.

Learning outcome is apply it in daily life.

Q6. Two bottles of honey are there. One contains 950 ml and the other contains 750 ml of honey. Small bottles each of capacity 100 ml are filled from all the honey of both the big bottles. How many small bottles can be completely filled with this honey?



- (A) 19
- (B) 17
- (C) 27
- (D) None of the above.

Correct answer is b)

Explanation- $950 \text{ ml} + 750 \text{ ml} = 1700 \text{ ml}$

Capacity of small bottle is 100ml.

Therefore, 17 bottles are needed. Hence correct option is b)

Competency is application.

Learning outcome is conversion of units of measurement.

Q7. Yusuf runs a tea shop. For making a glass of tea he uses 20 ml of milk. Yesterday he made 100 glasses of tea. How much milk did he use?

- (A) 1000 ml
- (B) 1500 ml
- (C) 2000 ml
- (D) 2500 ml

Correct answer is c)

Explanation- For 1 glass of tea milk used = 20 ml

For 100 glasses of tea milk used = $20 \text{ ml} \times 100 = 2000 \text{ ml}$

So, option c) is correct.

Competency is application.

Learning outcome is conversion of units of measurement.

Q8. Observe the picture and answer. The mug can hold _____ more ml of water than the cup.



- (A) 2530 ml
- (B) 2450 ml
- (C) 4250 ml
- (D) 2350 ml

Correct option is b).

Explanation- Capacity of cup = 750 ml

Capacity of mug = $3 \text{ l } 200 \text{ ml} = 3000 \text{ ml} + 200 \text{ ml} = 3200 \text{ ml}$

3200 ml - 750 ml = 2450 ml

Hence, correct answer is b).

Competency is conversion of units of measurement.

Learning outcome is application of measurement in daily life.

Q9. What number should come in the blank to make the given number statement correct. $555 = 5 \times \underline{\hspace{2cm}}$

- (A) 100
- (B) 55
- (C) 111
- (D) 11

Correct option is c)

Explanation - $5 \times 111 = 555$.So, correct option is c).

Competency is concept of numbers.

Learning outcome is apply the operation of numbers in daily life.

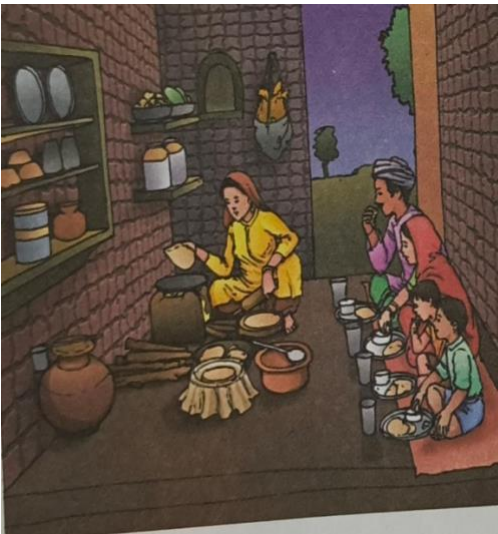
EVS

SYLLABUS:

1. Changing times
2. A river's tale

Note: The syllabus is taken from the month of september.

Q1. In which part of the house was food cooked?



- (A) Bedroom
- (B) Drawing room
- (C) Kitchen
- (D) Lobby

Correct option is c)

Explanation- In every house, food is cooked in the kitchen. So, answer is option c).

Competency is observation and identification.

Learning outcome is location of places.

Q2. Which among the given options will not dissolve in the water?

- (A) Salt
- (B) Sugar
- (C) Baking soda
- (D) Mustard Oil

Correct option is d)

Explanation- Salt, sugar and baking soda dissolve in water except mustard oil.

Competency is analyzing information.

Learning outcome is differentiates between objects on the basis of their nature.

Q3. What was the name of Chetna's village in Pakistan?

- (A) Khejadi
- (B) Dera Gazikhan
- (C) Bhuchcha
- (D) Balochistan

Correct answer is b)

Explanation- As per the textual content the place was Dera Gazikhan and today this place is in Pakistan.

Competency is identification.

Learning outcome is identification of place.

Q4. Amma coated the floor with mixture of cow dung and mud. Why?

- (A) To keep warm
- (B) To keep insect away
- (C) To keep cold
- (D) To keep thieves away

Correct option is b)

Explanation- Mixture of mud and cow dung keeps insects away due to their unpleasant smell.

Competency is applying knowledge to familiar contexts.

Learning outcome is explaining the reason.

Q5. Observe the map of India and write the name of the highlighted state.



- (A) Himachal Pradesh
- (B) Kashmir
- (C) Uttarakhand
- (D) Haryana

Correct option is d)

Explanation- The highlighted state in the Indian map is state of Haryana.

Competency is identification.

Learning outcome is identification of places.

Q6. What is the main source of water on the earth?



- (A) Lake
- (B) River
- (C) Rain
- (D) Pond

Correct option is c)

Explanation- Rain is the main source of water and the remaining sources of water are formed because of rain water. Hence, correct answer is rain.

Competency is application of knowledge.

Learning outcome is identifying similarities.

Q7. Why is sea water not drinkable?

- (A) it is sweet
- (B) it is salty
- (C) it is sour
- (D) it is bitter

Correct option is b)

Explanation- Sea water contains minerals and salts which makes it unsuitable for drinking directly.

Competency is interpretation and analysing information.

Learning outcome is recording of information for objects and their features.

Q8. How do rivers get dirty?



- (A) People use river water for different purposes
- (B) Factories dispose dirty water into the river
- (C) Animals take bath in the river water
- (D) All of the above

Correct option is d)

Explanation- All the reasons mentioned in the given options leads to pollution of rivers. Hence, answer is option d).

Competency is interpretation and analysing information.

Learning outcome is identifying the reason and cause .

Q9. When is the level of water maximum in the river?



- (A) Rainy season
- (B) Winter season
- (C) Summer season
- (D) Never

Correct option is a)

Explanation- The level of water in the rivers increases due to rain in rainy season.

Competency is identification and observation.

Learning outcome is use the information and record the observations.