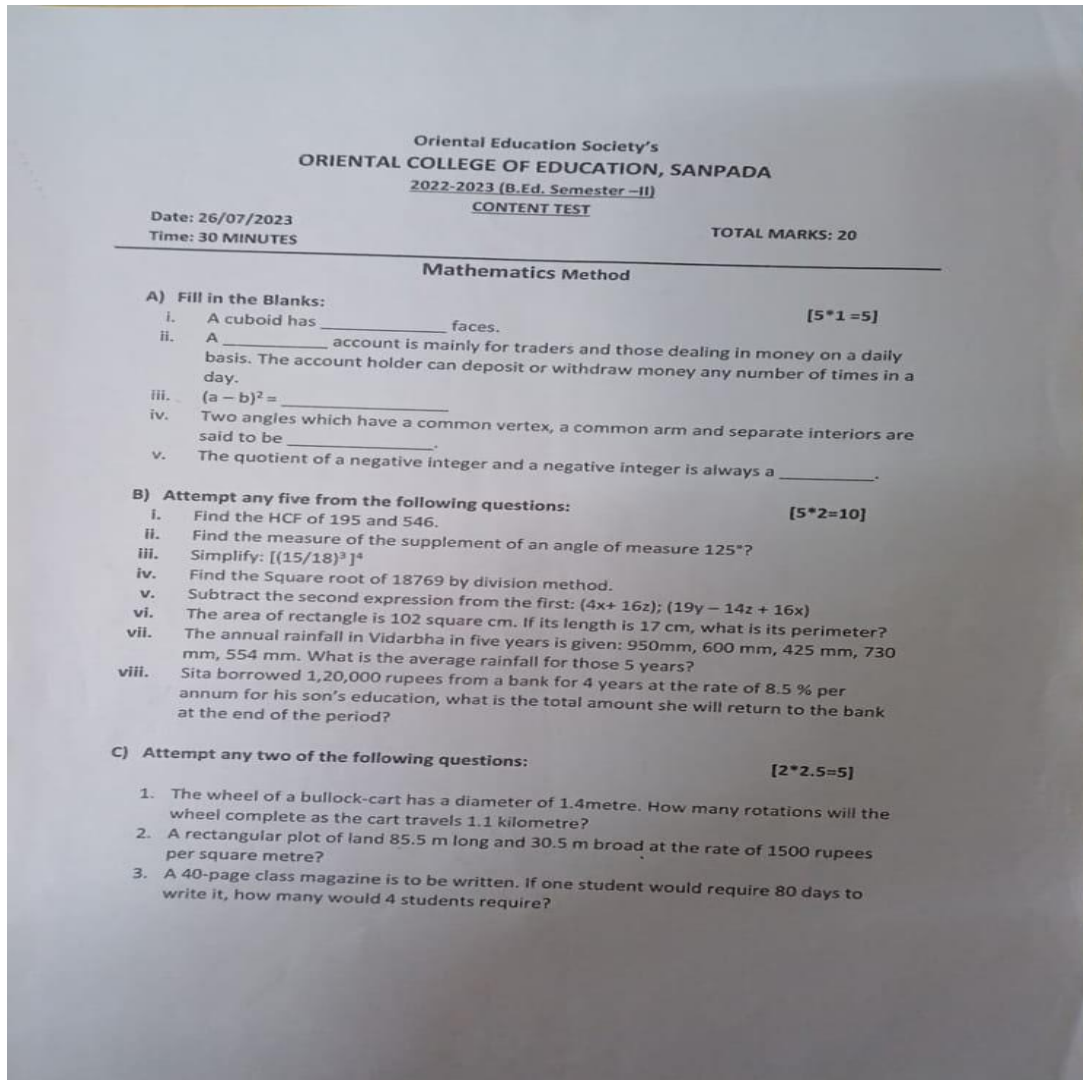


Teacher Made written test essentially based on subject content

2.4.4 Samples prepared by students for each indicated assessment tool

1. Teacher made written tests essentially based on subject content



Sample Content Test of Mathematics



Oriental Education Society's
ORIENTAL COLLEGE OF EDUCATION

Plot No.3 / 4 / 5 /, Sector-2, Behind Sanpada Railway Station,
Sanpada (W), Navi Mumbai - 400 705.

1st / 2nd Terminal Examination 200 - 200

Name: Jasmeen Roll No.: 47
Subject: EC-1 Paper: Maths Section: _____
No. of Supplement: _____ Date: 26/7/23 Supervisor's Sign: _____

Q. No.	1/6	2/7	3/8	4/9	5/10	Total	Signature
Marks							

A] Fill in the blanks

(i) G

(ii) Current account

(iii) $a^2 - 2ab + b^2$

(iv) adjacent angle

(v) positive

B]

$$3) \left[\left(\frac{15}{18} \right)^3 \right]^4 = \left(\frac{5}{6} \right)^{12}$$
$$\left[\left(\frac{155}{186} \right)^3 \right]^4$$
$$\left[\left(\frac{5}{6} \right)^3 \right]^4$$
$$\left(\frac{5}{6} \right)^{3 \times 4}$$

Answer Sheet of Mathematics Content Test

Answer Sheet of Mathematics Content Test

ORIENTAL COLLEGE OF EDUCATION
1st & 2nd Terminal Examination 2018

i) HCF of 195 and 546

$$\begin{array}{r}
 195 \overline{) 546} \quad (2) \\
 \underline{-390} \\
 156 \overline{) 195} \quad (1) \\
 \underline{-156} \\
 39 \overline{) 156} \quad (4) \\
 \underline{-136} \\
 20 \overline{) 39} \quad (1) \\
 \underline{-20} \\
 19 \overline{) 20} \quad (1) \\
 \underline{-19} \\
 01
 \end{array}$$

ii) $195 \times 2 = 390$

iii) Area of rectangle = $\frac{1}{2} \times l \times b$

$$102 = \frac{1}{2} \times 17 \times b$$

$$102 \times 2 = 17b$$

$$204 = 17b$$

$$b = \frac{204}{17}$$

$$b = 12$$

iv) $\frac{102}{17} \times 2 = b$

$$b = 12$$

Perimeter = $2(l+b)$

$$= 2(17+12)$$

$$= 2 \times 29$$

$$= 58 \text{ cm.}$$

②

Answer Sheet of Mathematics Content Test

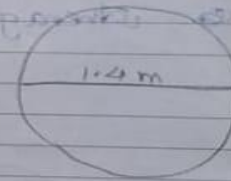
c)

2. Length - 85.5 m
breadth - 30.5 m

$$\begin{aligned}\text{Area of Rectangle} &= l \times b \\ &= 85.5 \times 30.5 \\ &= 2607.75 \text{ sqm}\end{aligned}$$

$$\begin{aligned}\text{Total Amount of plot} &= 1500 \times 2607.75 \\ &= ₹ 3,911,625\end{aligned}$$

$$\begin{aligned}1) \text{ Circumference} &= 2\pi r \\ &= 2 \times \frac{22}{7} \times 0.7 \\ &= 4.4 \text{ m}\end{aligned}$$



One rotation = 4.4 m wheel covers

Let assume x rotation, the wheel covers.

$$x \times 4.4 = 1100 \text{ m}$$

$$x = \frac{1100}{4.4}$$

$$x = 250 \text{ rotations.}$$

wheel rotate for 250 times to cover 1.1 km

Answer Sheet of Mathematics Content Test

8. $P = 1,20,000$
 $N = 4 \text{ yrs}$
 $R = 8.5\%$

$$S.I = \frac{PNR}{100 \times 100}$$

$$= \frac{1,20,000 \times 4 \times 8.5}{100}$$

(2)

$$S.I = 40800$$

Total amount = Principals + S.I

$$= 1,20,000 + 40800$$

$$= 1,60,800$$

$$\begin{array}{r} 1,20,000 \\ \times 8.5 \\ \hline 60,000 \\ 96,000 \\ \hline 10,20,000 \end{array}$$

$$\begin{array}{r} 10200 \\ \times 4 \\ \hline 40800 \\ + 120000 \\ \hline 160800 \end{array}$$

7. Average rainfall = $950 \text{ mm} + 600 \text{ mm} + 425 \text{ mm} + 730 \text{ mm} + 554 \text{ mm}$

$$= \frac{3259}{5}$$

$$= 651.8 \text{ mm}$$

(2) 651.8 mm

$$\begin{array}{r} 950 \\ 600 \\ 425 \\ 730 \\ 554 \\ \hline 3259 \\ \div 5 \\ \hline 651.8 \end{array}$$

Sample from History Test

Oriental Education Society's
ORIENTAL COLLEGE OF EDUCATION, SANPADA
2021-2023 (B.Ed Semester -II)
CONTENT TEST

Date: 16/08/2022 TOTAL MARKS: 20
Time: 30 MINUTES

History Method

Q1. (a) Fill in the blanks **(4 Marks)**

1. Veda consisting of richas is called _____
2. The epic Ramayana was composed by rishi _____
3. The science of Indian medicine is called _____
4. At present, there are districts in Maharashtra _____

Q1. (b) Match the column: **(4 Marks)**

Group A		Group B	
A	Written Sources	1	Secretary of Panchayat
B	Gram Sevak	2	Lumbini
C	Gautama Buddha	3	Vedic Literature
D	Nalanda University	4	Gujrat
		5.	Bihar

Q2 . Answer the following in one sentence. **(4 Marks)**

1. What is History?
2. What patterns are seen on the Harappan pots?
3. Which are our basic needs?
4. What is meant by cooperation?



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Sanpada (W), Navi Mumbai - 400 705.

CONTENT TEST

1st/2nd-Terminal-Examination 200 - 200

Name: Aasiya Javed Khalife Roll No.: 33

Subject: EC 1 (History) Paper: _____ Section: _____

No. of Supplement: _____ Date: 16/08/2022 Supervisor's Sign.: [Signature]

Q. No.	1/6	2/7	3/8	4/9	5/10	Total	Signature
Marks	08	03	07			<u>18/20</u>	<u>[Signature]</u>

Q.1. 08

a) Fill in the blanks.

01 ✓ 1] Rigveda

01 ✓ 2] Valmiki

01 ✓ 3] Ayurveda

01 ✓ 4] 36

Q1 b]

01 ✓ A] Written Sources = Vedic Literature

01 ✓ B] Gram Sevak = Secretary of Panchayat

01 ✓ C] Gautama Buddha = Lumbini

01 ✓ D] Nalanda University = Bihar

08

Q2

1) Ans History is the past events which has happened in the world.

2) Ans Harappan pots have drawing on it and the drawing gives kind of message in it. And even Harappan people use to bury a pot along with a dead one. Drawings of animals (like ox, buffalows)

3) Ans Food, Clothing and Shelter are our basic needs.

4) Ans Cooperation means doing work together by unity and cooperating with each other.

Q3

1) Ans There are three different sources of history. They are :-

- ① Material source
- ② Written source
- ③ Oral source

- Material source are those which are present in the nature and gives information about the past like coins, temples, monuments, artifacts and many more.

- Written source are those which are present in the nature in the written form.

$$Q3 = 6\frac{1}{2} + 4 = 10\frac{1}{2}$$

like newspaper, vedic literature. many books like biography, autobiography etc.

0/1/2 ✓ Oral sources are in the form of dialogues, folk songs, folk dance, ovis etc.

- 4) Ans Problems faced by peoples in cities are :-
- Lack of proper space.
 - inadequate water supply
 - 0/1/2 ✓ - Pollution.
 - scarcity of sources.
 - too much population in slums.

5) Ans - Stone Age is the age of stone where people used to use stone as the source of living.

- 0/1/2 ✓
- like for food also they used to use stone and hunt for their food.
 - Stone age people used to hunt and males used to hunt and cultivate and females used to look after children and stay at home.

6) Ans. Housing system and town planning in the Harappa Civilization.

- Harappan town planning was done very nicely. There were two parts the upper and lower town.
- The upper town the houses were tall whereas the lower town the houses were small.
- There used to be a well at the

Centre.

- Proper drainage system was there.
- Baked bricks were used for making houses.
- There was also a great bath which was used occasionally.
- Harappan towns were situated near the rivers.

06

- The Harappan towns were planned in a grid pattern.

- The streets were wide and straight.

- The houses were built with baked bricks.

- The houses had a central courtyard.

- The houses had a well in the courtyard.

- The houses had a drainage system.

- The drainage system was made of baked bricks.

- The drainage system was connected to a main drain.

- The main drain was connected to a river.

- The drainage system was very advanced for its time.

- The drainage system was a great achievement of the Harappan civilization.

Oriental Education Society's
ORIENTAL COLLEGE OF EDUCATION, SANPADA
2021-2023 (B.Ed Semester-II)

CONTENT TEST

Date: 16/08/2022

TOTAL MARKS: 20

Time: 30 MINUTES

English Method

A. Read the passage below and answer the following questions (5)

Floods are caused by heavy rains. Rain water makes the level of the river, canals, and drains rise. They then enter the towns, fields and flood them. Floods cause great damage. Last year rains caused flood in Delhi. All the low-lying areas came under water. Many houses collapsed due to heavy rain. In some areas flood water drowned many houses. People had to escape to higher grounds for safety. Medical and food aid was provided in relief camps. Rescue workers also distributed food packets. They rescued many people. Doctors worked round the clock to prevent any outbreak or disease. Floods also caused huge financial loss too.

1. How are floods caused?
 2. What is the effect of flood?
 3. Where were the people forced to escape?
 4. What was provided in relief camps?
 5. How did the rescue workers help the flood victims?
- B. Write a paragraph on any one of the following in 250 words- (5)

1. Failures are stepping stones of success.

Or

2. Bad Effects of Watching Television

C. Do as directed- (5)

1. Prices have been rising----- than the income. (fast/faster/more fast/fastest)
2. I haven't ridden a bike----- ages. (since/for/on/from)
3. It was his birthday ----- we decided to buy him a present. (because/ so/ although/ and)
4. Mrs. Rajan ----- her son from school at 4:30 every day. (picked/pick/picking/picks)
5. We should always carry ----- umbrella in rainy season. (a/an/the/no article)

D. Write a letter - (5)

a) Write an application to the principal to arrange a school picnic.

Or

b) Write a letter to your friend inviting him to your elder sister's marriage ceremony.



Oriental Education Society's
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Plot No.3/4/5/, Sector-2, Behind Sanpada Railway Station,
Sanpada (W), Navi Mumbai - 400 705.

Content Test.

1st / 2nd Terminal Examination 200 - 200

Name: Sabreen Yusufi Roll No.: 93

Subject: English (ELI) Paper: 16th Aug Section: _____

No. of Supplement: _____ Date: 16th August 2022 Supervisor's Sign.: [Signature]

Q. No.	1/6	2/7	3/8	4/9	5/10	Total	Signature
Marks						<u>16/22</u>	<u>[Signature]</u> 16/8/22

(A)

Ans 1) Floods are caused due to heavy rains which makes the level of the river, canals and drains rise and then they enter the towns, fields which results in flooding.

Ans 2) Floods cause great damage. All the low-lying areas comes under water resulting into collapsed and drowned houses they also cause a huge financial loss too.

Ans 3) People were forced to escape to higher grounds for safety.

Ans 4) Medical and food aid was provided in relief camps.

Ans 5) Rescue workers helped the flood victims by rescuing many people and distributing food packets.

B) Paragraph:-

Televisions, a source of entertainment as we can see is soon becoming a curse as people are not using it the way they should. It is the source of fun and entertainment but people are not understanding that using or watching it after a certain limit of time has many disadvantages.

Today, children are becoming a target of this. Parents let their children watch TV and mobile phones as it attracts them instead of playing with them and giving them the attention they required. Parents are not setting a time limit and watch it any time of the day and keep on watching without giving a thought that they should indulge children in some other activities which is good for their physical and mental development.

Watching TV more than required brings strain to ^{your} eyes and it is really bad for your eyesight. Watching it a whole day makes your brains go numb. It makes you lazy and you don't feel like doing any other chore or activity. That's why some consider TV as an idiot box. People must use TV for a good cause like watching news and learning new things. People must set a time limit and hence this will overcome the bad effects of TV.

Q

Q

Ans 1. faster ✓

Ans 2. since ✓

Ans 3. so ✓

Ans 4. picks ✓

Ans 5. an ✓

5

DJG

Unique world CHS,
Sector: 44/A, Plot no. 54
Seawoods, Nerul
Navi Mumbai - 400706
16th August 2022

To
The Principal,
Oriental School of Sanpada,
Sanpada, Navi Mumbai - 400706.

Subject: Request for arranging a picnic

Respected Sir/Madam,

I am a student of class X B of your reputed college. I am writing this letter for requesting you to arrange a school picnic for us.

It has been also a long time and it's almost December. Every year we go for a picnic in the month of August. It's almost the time for our Sports Day too, so I thought of writing this letter to you to arrange a picnic after or before our Sports Day event. As studies and exams are important, a fun trip and a break is also important as it will freshen up everyone's mind. Children will enjoy this trip and will be motivated to do better in their academic performance.

So, it's a sincere request from all of us to you to give it a thought and arrange a small picnic for us and we will be

grate ful to you. we promise to
do well in our academics
performance.
Thanking you,

3

Duha.

Yours faithfully,
Sabreen usufi.
X B.

ORIENTAL COLLEGE OF EDUCATION

CONTENT TEST

MM-20

SCIENCE PEDAGOGY

Objective —
Short answer —
Answer the following. Long Answer —

- Q1. Write the full form of CNG and write the characteristics of CNG. 2
- Q2. What is the interrelationship between adaptations of organisms and their surroundings? 2
- Q3. Describe the functions of various parts of the flower with a diagram. 4
- Q4. Prepare a flow chart according to nutritions in animals. 2
- Q5. Write the importance of accurate measurements. 2
- Q6. Write the appropriate values in the given formula. 1

$$\text{SPEED} = \frac{\text{DISTANCE}}{?}$$

$$\text{VELOCITY} = \frac{?}{\text{TOTAL TIME}}$$

- Q7. Sketches and label the diagrams of the 5
- a) Digestive system
 - b) Plant cell
 - c) Simple circuit
- Q8. Write the chemical formula for the following 2
- Water
 - Ordinary Salt



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Sanpada (W), Navi Mumbai - 400 705.

Content - Test
1st / 2nd Terminal Examination 200 - 200

Name: Ansari Safina Zakir Husain Roll No.: 07

Subject: EC-1 (Science) Paper: _____ Section: _____

No. of Supplement: _____ Date: 16/08/2022 Supervisor's Sign.: [Signature]

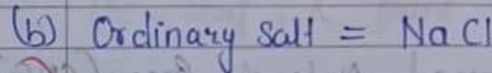
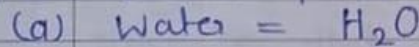
Q. No.	1/6	2/7	3/8	4/9	5/10	Total	Signature
Marks							

Q.1 Section A

(a) $\text{Speed} = \frac{\text{Distance}}{\text{Time}}$

(b) $\text{Velocity} = \frac{\text{Total Displacement}}{\text{Total time}}$

Q.2. Chemical formula



19
20
[Signature]

2

20

Section - B

Q.1 Importance of accurate measurement.

- ① To measure & know accurate quantity.
- ② Different devices requires accurate measurement in order to avoid any kind of hazard & damage.
- ③ Proper working done by accurate measurement.
- ③ for eg. Satellite requires exact time, speed, location measurement to reach correct place i.e. space. If there is kind of fault then satellite fall down on Earth.
- ④ In order to prevent loss, damage of life & money.

Q.2. CNG:
full form = Compressed Natural Gas (CNG)

Characteristics

- ① it is less harmful:
- ② it is cheaper & less pollution creation
- ③ These are used in automobile fuels

Q.3. adaptation of organism & their surrounding.

(a) Adaptation in water

all aquatic animals & plants sustain their life in water.

e.g. Lotus, fish, Spirogyra.

(b) Adaptation in Desert:

(i) plants like cactus survive in desert area. their stem act as fleshy stem.

(ii) animals like mouse, lizard, snake live deep inside desert sand in day time & become active during night time.

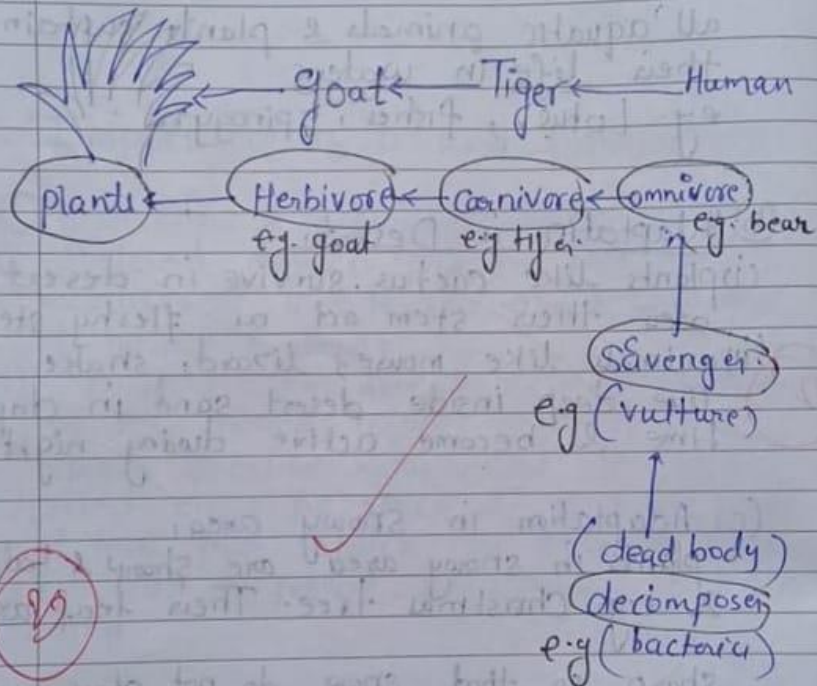
(c) Adaptation in snowy area:

plants in snowy area are short & tall & e.g. Christmas tree. Their leaf are

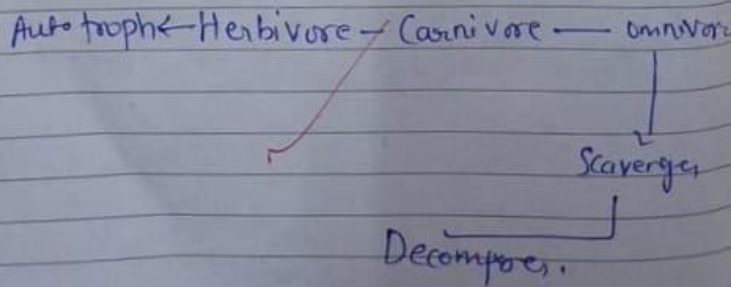
sharp so that snow do not stay on the leaf, & plant grow well.

Section - C

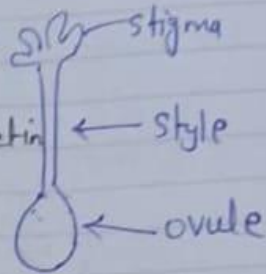
Q.1 flowchart - Nutrition:



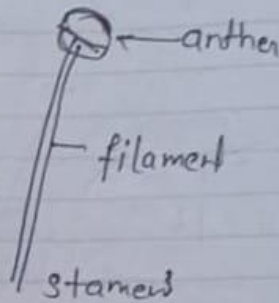
- > Auto. troph : plants
- > Herbivore : goat
- > Carnivore : Tiger
- > Omnivore : bear / Human
- > Scavenger : vulture
- > Decomposer - bacteria



③ Ovary (Gynoecium)
Ovary is female part
which helps in reproduction
process



④ Androecium:
Androecium consist
of anther & filament
called stamen.
It is male productive
part helps in
reproduction.



③

