



EDUCATION FOR ALL

BANKURA, WEST BENGAL

Affiliated to CBSE (New Delhi) 10+2 Level Affiliation No.: 2430130

School Code: 15720 WEEKLY TEST-I

Write an application to the Principal for leave of absence

CLASS: V	SUBJECT: ENGLISH.	FULL MARKS - 10
A. Do as directed.		<u>(</u> 1×8=8)
1. Stop moving in circles. [Iden	tify the sentence] In the hall. [Circle the subject and underline the predicate]	
3. Give one example of conjunc		
-	rcle the proper noun and underline the common noun]	
5. Write the plural forms of 'Gla6. Write the opposite genders of		
	her [use an apostrophe to show possession]	
8 shoes are thi	is? [Interrogative adjective]	
B. Write a few sentences abou	t your family.	(2 Marks)
	WEEKLY TEST-II	
SUBJECT: ENGLISH		FM: 10
GRAMMAR		(1×10=10)
1. I to you in a minute.	\ 1	
3. She is studying. [Rewrite by	n- stop for hours. You be very tired. [Must / can] using the Negative form!	
4. She left her purse in the car. [
5. Ritam had written a letter. [C	_	
6. It seem so cold today		
8. There is a special episode	w. [Underline the adverb and mention its type] TV tonight [on/ at]	
	the best policy." [Change into indirect speech]	
	has been signed. [Cheque / check]	
	WEEKLY TEST-III	
	WEEKET TEST-III	
SUBJECT: ENGLISH		FM: 10
Grammar		(1×5=5)
1. My birthday is10th . 2. You can walk go by b		
3! You look beautiful. (
4. Please pass the salt. (imperati		
5. This horse is tallest than that		
Writing (Any one)	J.	(1×5=5)
Importance of Sports. (Paragrap	Or	

WEEKLY TEST-IV

SUBJECT: ENGLISH FM: 10 A. Do as directed. (1x7=7)1. Last year, I to Delhi. (Go) [Simple Past Tense] 2. They for you at the movie hall. (Wait) [Future Continuous Tense] 3. The doctor said I exercise regularly. [Must / can] 4. Puja loves to dance. [Rewrite the negative form] 5. They sang my favourite song. [Frame question] 6. She posted the letter. [Change the Voice] 7. Interesting news _____ what brings us good results. [Is / are] B. Write a paragraph on India. (3 Marks) **WEEKLY TEST-I SUBJECT: MATHEMATICS** FM - 10**Answer the following questions:** $2.5 \times 4 = 10$ 1) A girl buys 35m56cm green ribbon and 25m67cm blue ribbon. What is the total length of the ribbon bought? 2) A jar of pickle weighs 2.5kg. How many small jara of pickle, each of 250g can be made? 3) If the perimeter of a rectangle is 600 m and its length is 200m, what is its breadth? 4) A rectangle measuring 30m×35m is taken out of a square measuring 50m×50m. Find the area of the left over portion. **WEEKLY TEST-II FULL MARKS -10 SUBJECT: MATHEMATICS Answer the following questions:** $2.5 \times 4 = 10$ 1) If the volume of a cuboid is 64cu.cm, calculate its volume in cu.m 2) Rahul buys 5 pairs of socks for himself for rs780. What will be the cost of 12 pairs of socks? 3) Find the profit percent if C.P=1200 S.P=1800. 4) A box has 36 mangoes.4 of them are unripe. What is the percentage of unripe mangoes? WEEKLY TEST-III

SUBJECT: MATHEMATICS FM - 10

Answer the following questions:

 $2.5 \times 4 = 10$

- 1) Ajay buys a dozen pineapples for rs720 and sells them for rs 90 each .Find his profit or loss %.
- 2) Nidhi was born on 9th August, 2000, Neha was born on 17th February, 2012. Who is older and by how much?
- 3) Sunita bought a dining set for rs 12,540. She spent rs450 on transportation. She then sold it for rs13, 320. Find the profit or loss.
- 4) If the perimeter of the face of the cube is 160 cm, find it's volume.

SUBJECT: MATHEMATICS

FM - 10

Answer the following questions:

 $2.5 \times 4 = 10$

1) Multiply: 6m 645mm×3 2) Divide: 13km 689m÷3

- 3) Bimal buys 2.500kg onions, 5.500kg potatoes and 4.750kg tomatoes. What is the total weight of vegetables bought by her?
- 4) Find the volume of the cuboids: 12.5cm×12.7cm×2.6cm
- 5) If S.P=rs 450.50 and Loss=rs40.75, then find the C.P.

WEEKLY TEST-I

SUBJECT: BENGALI

FM - 10

(Unseen Comprehension)

1. নীচের অনুচ্ছেদটি পড়ে প্রদত্ত প্রমগুলির উত্তর দাও:

 $(5 \times 1 = 5)$

১৮৬৯ সালে ২ অক্টোবর গুজরাটের পোরবন্দরে গান্ধিজির জন্ম হয় । তার বাবার নাম করমচাঁদ গান্ধি এবং মায়ের নাম পুতলি বাঈ । তার পুরো নাম মোহনদাস করমচাঁদ গান্ধি । ১৮৯১ সালে ব্যারিস্টারি পাশ করে তিনি আবার দেশে ফিরে আসেন । বিহারের চাম্পারণ থেকে তার প্রথম সত্যাগ্রহ আন্দোলন শুরু করেন । ক্রমে তিনি গান্ধিজি নামে পরিচিত হতে থাকেন । সে সময় পাঞ্জাবের জালিয়ানওয়ালাবাগে ইংরেজরা শান্তিপূর্ণ আন্দোলন কারীদের ওপর নির্বিচারে গুলি চালায় । বহু মানুষের মৃত্যু হয় । গন্ধিজি এই হত্যা কাণ্ডের প্রতিবাদে অসহযোগ আন্দোলন শুরু করেন । ১৯৪৮ সালের ৩০ জানুয়ারি প্রকাশ্য রাজপথে আততায়ীর গুলিতে জাতির জনক মহাত্মা গন্ধি নিহত হন ।

- ক) মহাত্মা গন্ধির পুরো নাম কী?
- থ) কত সালে গন্ধিজির জন্ম হয় ?
- গ) গন্ধিজির মায়ের নাম কী?
- ঘ) কোখা খেকে প্রথম সত্যাগ্রহ আন্দোলন শুরু করেন ?
- ঙ) সমার্থক শব্দ লেখো মা

(2) অর্থ লেখো:

 $(5 \times 1 = 5)$

(ক) সংস্রব – (থ) চমৎকার - (গ) বাটি – (ঘ) বেরাদর – (ঙ) গম্ভীর

WEEKLY TEST-II

SUBJECT: BENGALI

FM - 10

*** (কবিতা - সকল দেশের সেরা) ***

১) একটি বাক্যে উত্তব দাও:

 $(\mathfrak{G} \times \mathcal{S} = \mathfrak{G})$

- ক) মৌমাছিরা কোখায় ঘুমিয়ে পড়ে ?
- থ) পুঞ্জে পুঞ্জে কারা ধেয়ে আসে ?
- গ) কবির (দশের নদী কেমন ?
- ঘ) ' সকল দেশের সেরা ' কবিতার লেথকের নাম কী ?
- ঙ)'তডিং 'বলতে কী বোঝ ?

২) নীচের শব্দ গুলির দুটি করে প্রতিশব্দ লেখো:

 $(& \times & \\ & & \\$

ক) পাথি – খ) অলি – গ) নদী – ঘ) আকাশ – ঙ)বাতাস -

SUBJECT: BENGALI	FM - 10
*** (ব্যাক্রণ – পাঠ –৯ সন্ধি) ***	
১) ক) সন্ধির সংজ্ঞা দাও ? বিসর্গ সন্ধি বলতে কী বোঝ ? নিপাতনে সিদ্ধ ব্যঞ্জন সন্ধির একটি	উদাহরণ দাও ?
	(チャチャラ=4)
থ) সন্ধি বিচ্ছেদ করো :	$(\mathfrak{G} \times \mathcal{G} = \mathfrak{G})$
(১) কারাগার = (২) বিদ্যাল্য় = (৩) হিমাল্য় = (৪) রবীন্দ্র = (৫) প্রতীক্ষা =	
WEEKLY TEST-IV	
SUBJECT: BENGALI	FM - 10
*** (ব্যাক্রণ – অলুচ্ছেদ র্চলা / পত্র র্চলা) ***	
ক) যে কোনো একটি বিষয়ে অনুচ্ছেদ বচনা লেখো:	(5 × ¢ = ¢)
১) বিদ্যালয়ে তোমার প্রথম দিন	
২) একটি গাছ একটি প্রাণ	
৩) বিশ্বকবি রবীন্দ্রনাথ ঠাকুর	
থ) পত্র রচনা করো :	(2 × 4 = 4)
১) জন্মদিলে তোমার প্রিয় বন্ধুকে আমন্ত্রণ জানিয়ে একটি পত্র লেখো ।	
WEEKLY TEST-I	
SUBJECT: HINDI	FM - 10
WEEKLY TEST-II	
SUBJECT: HINDI	FM - 10
WEEKLY TEST-III	
WEERLI IESI-III	
SUBJECT: HINDI	FM - 10
WEEKLY TEST-IV	
WEEKLI IESI-IV	
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SUBJECT: HINDI

FM - 10

WEEKLY TEST-I

SUBJECT: SCIENCE	FM - 10
ANSWER THE FOLLOWING QUESTIONS	
1 is a rock with dark and light bands and made from granite.	(1)
2. The meeting point of two bones is called a	(1)
3. Define – agriculture.	(2)
4. What are the main components of balanced diet?	(2)
5. What is scald?	(1)
6. Differentiate between reversible and irreversible change.	(3)
WEEKLY TEST-II	
SUBJECT: SCIENCE	FM - 10
ANSWER THE FOLLOWING QUESTIONS	
1. Specific signs of a disease are called	(1)
2 muscles are under our control.	(1)
3. How are intrusive igneous rocks formed?	(2)
4. What is magnetite?	(2)
5. What is ecosystem?	(2)
6. What does the term reflex action mean?	(2)
WEEKLY TEST-III	
SUBJECT: SCIENCE	FM - 10
ANSWER THE FOLLOWING QUESTIONS	
1 is the longest bone in the body.	(1)
2. The shoulder girdles consists of a pair of shoulder blades and a pair of	(1)
3. Differentiate between stimulus and response.	(3)
4. Define the terms unit and measurement.	(2)
5. What is a lever?	(2)
6. A pair of scissors is classified under lever.	(1)
WEEKLY TEST-IV	
SUBJECT: SCIENCE	FM - 10
ANSWER THE FOLLOWING QUESTIONS	
1. Define - sedimentation	(2)
2. What is a solar eclipse?	(2)
3. What are the features of a shadow?	(2)
4. What are tidal waves?	(2)
5. What is greenhouse effect?	(2)

WEEKLY TEST-I

SUBJECT: SOCIAL SCIENCE		FM - 10
 1. Answer the following questions- a. Name the continents and oceans on the earth. b. Distinguish between longitude and latitude. c. What is the full form of CFC? d. What is Braille script? e. What are the main aims and objectives of the United Nations? f. Name the factors which influence the climate of a place 2. Fill in the blanks- a. The large land masses are called b. The equator divides the into two equal parts. c. The Tibetan plateau is surrounded by d. The tropical zone is also known as the zone. 		1X6= 6 1X4=4
WEEKLY TEST-II		
SUBJECT: SOCIAL SCIENCE		FM - 10
1. Choose the correct option: -		1x3=3
a. Which was the first book to be printed?i) Gitaii) Koraniii) Bibleb. Who gave the popular slogan 'Jai Hind'?	iv)Vedas	
i) Subhas Chandra Bose ii) Mahatma Gandhi iii)Bhagat Sing c. Which of the following is a plateau	gh iv) Khudiram	Bose
) Aravali	1x3=3 2x2=4
WEEKLY TEST-III		
SUBJECT: SOCIAL SCIENCE		FM - 10
1. Choose the correct option: - a. What is the tenure of Rajya Sabha? i) 5 years ii) 6 years iii) 4 years b. Which is not the official language of the UN? i) Chinese ii) French iii) Russian iv) German c. Who was the last Mughal ruler?	iv) Not fixed	1x3=3
i) Nana Sahib ii) Aurangzeb iii) Bahadur Shah Zafar 2. Fill in the blanks:- a. The Revolt of 1857 was started by b. The head of our country is c colour is used to show water bodies on maps.	iv) Shah Alam	1x3=3
3. Answer the following questions-a. Distinguish between latitude and longitude.b. Why was United Nations formed?		2x2=4

WEEKLY TEST-IV

SUBJECT: SOCIAL SCIENCE	FM - 10
1. Choose the correct option:- a. Who formed the Soviet Union? i) Karl Marx ii) Lenin iii) Lincoln iv) Stalin b. The skin tents of Eskimos are called? i) Igloo ii) Huskies iii) Tou Pigs iv) Sledge c. Which was the first book to be printed?	1x3=3
i) The Gita ii) The Quran iii) The Bible iv) The Vedas 2. Fill in the blanks:- a. The Tropical Zone is also called Zone. d. The Dandi march was started from	1x3=3
c was the first President of Indian national congress. 3. Answer the following questions- a. How was stethoscope developed? b. What are the effects of Global warming?	2x2=4
UNIT TEST-I	
SUBJECT: ENGLISH	FM - 20
NEW STEPPING STONE	
A. Choose the correct alternatives.	(1×4=4)
1. A jam stain appeared on the a) Living room b) kitchen wall c) carpet d) bathroom 2. Who is Gogo? — a) a robot b) a bridge c) a rocket d) Papori's nickname 3. One afternoon, while Abebe was chasing birds, four English boys came to play a) Badminton b) soccer c) tennis d) baseball	
4. Which one of these words means the same as the word 'sorrowed'?	
a) Despaired b) delighted c) pleasure d) miracle B. Answer the following questions.	(2X4=8)
 Why do you think the child wrote a note to his mother? Why will Anaideo throw a big feast? Why were Abebe and his father angry? Who is the writer of the poem 'A Tragic Story'? What was the sage wondering about? GRAMMAR	
 C) Do as directed. What are you doing? [Identify the sentence] Butter is made from cream. [Circle the subject and underline the predicate] Give one example of preposition and adverb. Pinky is an honest girl. [Circle the proper noun and underline the common noun] Write the plural forms of 'Bench' and 'Leaf'. Write the opposite genders of 'Husband' and 'Poet'. Toy that belongs to the child [use an apostrophe to show possession] Put these words in alphabetical order as they would appear in a dictionary. Eagle, Eye, English, Egg	(1x8=8)

SUBJECT: BENGALI FM - 20

SECTION - (A):

A) বোধ প্রীক্ষণ: (1 × 5 = 5)

১৮৬৩ সালে ১২ জানুয়ারি কলকাতার শিমুলিয়া অঞ্চলে দত্ত পরিবারে বিবেকানন্দের জন্ম হয়। তার পিতার নাম বিশ্বনাথ দত্ত এবং মাতার নাম ভুবনেশ্বরী দেবী। নরেন্দ্রনাথের বাল্য নাম ছিল বীরেশ্বর, ডাক নাম বিলে। ছোটবেলায় অত্যন্ত দুরন্ত প্রকৃতির ছিলেন। স্কটিশ চার্চ কলেজ থেকে বি. এ পাস করেন। বাল্যকালে তার মনে ধর্মের ভাব দেখা গিয়েছিল। পরে দক্ষিণেশ্বরে শ্রীশ্রী রামকৃষ্ণদেবের কাছে এসে ঈশ্বর সম্বন্ধে তার উপলব্ধি ঘটে। কিছুদিনের মধ্যে তিনি পরম পুরুষ শ্রীশ্রী রামকৃষ্ণদেবের শিষ্যত্ব গ্রহণ করেন। ১৮৯৩ সালে আমেরিকার চিকাগোতে বিশ্বধর্ম মহাসম্মেলনে নবীন সন্ন্যাসী বিবেকানন্দ ছিলেন একমাত্র ভারতীয় প্রতিনিধি। ভগিনী নিবেদিতা ছিলেন তার বিদেশিনি শিষ্য।। ১৯০২ সালের ৪ জুলাই তার দেহবসান ঘটে।

- ক) কত সালে বিবেকানন্দ জন্মগ্রহণ করেন ?
- থ (তার পিতার নাম কি ?
- গ (তিনি কার কাছে শিষ্য হন ?
- ঘ (কোন বিদেশিনি তার শিষ্য হন ?
- ঙ (বাক্য রচনা কর দুরন্ত

B) **অর্থ লেখো** :

ক (উপদ্ৰব - খ (গম্ভীর - গ (সংস্ৰব - ঘ (বাটী - ঙ (মর্দন –

SECTION - (B):

c) সঠিক উত্তর বেছে নিয়ে থাতায় লেখা :)1 × 5 = 5)

- ক (লেখক পড়াশুনা করতেন) রামমোহন রায়ের স্কুলে / ব্রাহ্ম স্কুলে / হেয়ার স্কুলে (।
- খ (সংস্কৃত ,পারসি ও আরবি ভাষার কবিতা আবৃত্তি করতেন (রবীন্দ্রনাখ / রামমোহন / বিদ্যাসাগর (।
- গ(' শ্রেষ্ঠ দান' গল্পটির লেখক) স্বামী বিবেকানন্দ / সুকুমার রায় / সমর পাল (।
- ঘ (বাংলা্ম মৌলিক স্বরধ্বনির সংখ্যা) ৯ টি / ১১ টি / ৭ টি (।
- ঙ (স্পর্শ বর্ণের সংখ্যা) ২০ টি / ২২ টি / ২৫ টি (

ক (ধ্বনির সংজ্ঞা দাও ? 'বর্ণ' কাকে বলে ?বাংলা্ম স্থর বর্ণের সংখ্যা কত ?

UNIT TEST-I

SUBJECT: HINDI FM - 20

खंड (क)

1.निम्नलिखित गद्यांश को पढ़कर नीचे पूछे गए प्रश्नों के उत्तर लिखिए

1×4=4

हमें भारतीय संस्कृति को जीवित रखने की चिंता है। भारतीय संस्कृति की पहचान बनाए रखने वाले कार्यक्रम टेलीविजन पर दिखाए जाने चाहिए। हमारा समाज उसे स्वीकारेगा जो अच्छा है और समाज के हित का है। शिक्षा द्वारा भी हम विद्यार्थियों को अपनी संस्कृति के प्रति आकर्षित कर सकते हैं। हमारी संस्कृति महान है, हमारी सभ्यता प्राचीन है पर आधुनिकता को अपनाने वाली है।

- (क) हमें किसकी चिंता है?
- (ख) टेलीविज़न पर क्या दिखाना चाहिए?
- (ग) समाज क्या स्वीकारेगा?
- (घ) हमारी सभ्यता और संस्कृति कैसी है?

खंड(ख)

2. निम्नलिखित प्रश्नों के उत्तर लिखिए।

1×4=4

(क) कवि किसकी तरह कुहकना चाहता है?

(घ) कौन- से ऋषि आश्रम में अकेले रहते थे?	
3. निम्नलिखित में से किन्हीं चार प्रश्नों के उत्तर लिखें।	2×4=8
(क) राजा सुकेतु का राज्य कैसा था?	
(ख) किस ऋषि के शिष्यों ने आश्रम के फल खाए थे?	
(ग) किस मौसम में माउंट आबू में सैलानियों के सैलाब उमड़ पड़ता है?	
(घ) भाषा किसे कहते है? इसके भेदों के नाम लिखें।	
(ङ) फूल सबको क्या क्या देता हैं?	
खण्ड (ग)	
6.निम्नलिखित में से किसी एक पर निबंध लिखिए।	4
(i) दीपावली (ii) स्वतंत्रता दिवस (iii) मेरा स्कूल	
UNIT TEST-I	
SUBJECT: MATHEMATICS	FM - 20
A. Multiple Choice Questions:	1*5=5
1) In 1,76,25,001, the digit at ten lakh place is:	1*5=5 oer.
C. Short Answer Type Questions:	2.5*4=10
1) The product of two numbers is 91,390. If one number is 1406, find the other number.	
2) Find the smallest 6-digit number which is divisible by 1,690.	
3) The product of two numbers is 2688 and their HCF is 4. Find the LCM of the numbers.	
4) Find the product of the smallest and largest 3-digit number made with the digits 5,0,8.	

(ख) कवि सूरज-सा क्यों दमकना चाहते हैं)? (ग) माउंट आबू कहाँ स्तिथ है?

UNIT TEST-I

SUBJECT: Science			FM - 20
A. FILL IN THE BLANKS			(1X5=5)
The process by which a gas changes to lique Melting of is a reversity.	ble change.		
Small fires can be put off using One may get	and if bitten by a dog.	.	
5. The process by which seeds get scattered B. MATCH THE FOLLOWING	far away from the mo	ther plant:	
 Rabi crops Baby plant Electrical shock Solids Particles move quickly in all direction 	a.gas b.never flow c.winter d. seedling e.switch off the n	nain switch.	
 C.ONE LINER QUESTIONS _ What is first aid? What is germination? What are crops? What is contraction? What is melting? D.ONE WORD ANSWER 			(1x5=5) (1x5=5 <u>)</u>
1. The process of water turning to vapour – 2. It's a change where new substance forms- 3. Matter in which molecules are far apart fro 4. A pea plant grows from- 5. The dispersal of poppy seeds takes place b			(1x3-3 <u>1</u>
	UNIT TEST-I		
SUBJECT: Social Science			FM - 20
1. Choose the correct option:-a. Which is the largest country in the world?i) India. ii) Canada.	iii) USA.	iv) Russia	1X4=4
b. The parallels and meridians cut each other i) 180 degree ii) zero degree.	r at iii) 90 degree	iv) 360 degree	
c. Which of the following is a plateaui) Vindhyas ii) Tibetd. The amount of moisture present in the air	iii) Alps	iv) Aravali	
i) cloud ii)Rainfall	iii) Humidity.	iv)Snowfall	
 2. Fill in the blanks- a. The large land masses are called b. The equator divides the into two c. The Tibetan plateau is surrounded by d. The tropical zone is also known as the 	equal parts.		1X4=4
3. Write true or false -a. We can see the whole Earth at the same timeb. Atlas was a Greek mythological Hero.c. The sun is the main source of heat and lightd. The places near the coast have an extreme	nt on the earth.		1X4=4

2X4=8

- 4. Answer the following questions-a. Name the continents and oceans on the earth.b. Distinguish between longitude and latitude.c. Describe the climatic conditions of DRC .
- d. Name the factors which influence the climate of a place.

UNIT TEST-I

SUBJECT: M.Sc.	FM - 20
A. ANSWER THE FOLLOWING QUESTIONS:	5X2=10
 What did the white rose realise at last from the story "Realising self worth"? How did Karan save the family from the thieves? What are the importance of doing yoga? Write the meaning of the following words: Strolling Valiant Write the antonym of the following words: Respect Brave 	
B. FILL IN THE BLANKS:	5X1=5
 The white flower was unaware of her Karan usually left the box open. The girl was thinking about the things mother nature has given us. Yoga sharpens the mind. is fun. 	
C. STATE 'TRUE' OR 'FALSE':	5X1=5
 Karan pretended to be a policeman. The rose was as white as moon. The girl was strolling through the garden. Karan tied the thieves to a lamppost. Daily practice of yoga provides inner and outer body strength. 	
UNIT TEST-I	
SUBJECT: GK	FM - 20
A. CHOOSE THE OPTION FROM HELP DESK AND WRITE ANSWERS 1. Most useful animal of desert- 2. This species of lizards is found in Thar desert- 3. The bird that can stay in air for years at a stretch is the – 4. The spiders jump up to 60 times their own 5. The snake like a fish, name is – 6. An insectivorous bird is- 7. Animal found only in the forest of Argentina – 8. It is the world's largest flower- 9. Name the world's biggest cactus- 10. Heritage site located in Aurangabad – 11. Home of Indian rhinoceros- 12. Plant used to manufacture quinine used as a cure for malaria – 13. Antiseptic soap is made from –	(1X15=15)

- 14. The leaves of this tree are the longest in plant kingdom-
- 15. The bird whose beak can store more food-

HELP DESK

SWIFT, JUMPING SPIDER, PELICAN, CAMEL, SPINY – TAILEDLIZARD, EUROPEAN EEL, GIANT ARMADILLO, PALLAS'S WARBLERS, SAGUARO, RAFFLESIA, RAFFIA PALM, ELLORACAVES, KAZIRANGA NATIONAL PARK, CINCONA, LEAVES OF NEEM

B. WRITE THE ENDANGERED ANIMALS NAME

(1x5=5)

FM - 20

 $(2 \times 5 = 10)$









SUBJECT: COMPUTER



UNIT TEST-I

A. Choose the correct answer. $(1 \times 5 = 5)$ 1. Mark I was built in . **(i)** 1944 (ii) 1948 (iii) 1940 2. Which of these is not a page orientation in word? (i) Landscape (ii) Scenery (iii) Portrait 3. Find Command is in which of these tabs? (i) Insert (ii) Review (iii) Home 4. Who is the first computer programmer? (i) Charles Babbage (ii) Blaise Pascal (iii) Ada Lovelace 5. Microprocessors are developed in _____ generation. (i) Third (ii) Fifth (iii) Fourth B. Fill in the blanks. $(1 \times 5 = 5)$ **1.** The tool shows us the list of synonyms for a given word. **2.** _____ is the first electronic general computer. 3. _____ is the default paper size in word. **4.** The invention of integrated circuits occurred in generation. **5.** Paper size is the actual length and width of the paper in .

- **1.** Write down two features of the fifth generation.
- **2.** What is a microprocessor?

C. Answer the following questions.

- **3.** What is orientation?
- **4.** Who invented Mark I and in which year?
- **5.** What is mail merge?

UNIT TEST-I

SUBJECT: DRAWING GRADE: A/B/C

Draw and colour any one picture from the following topics

- 1. Fire brigade
- 2. A scenery
- 3. Rainy season

HALF YEARLY EXAMINATION

SUBJECT: ENGLISH FM - 60

SECTION -A

Read the passage carefully and the	-			
Dry fruits are useful in various disea			•	
remove brain weakness and strengthe	en it. Almonds presei	ve the vitality	y of the brain, strengthen	the muscles, an
destroy diseases originating from n	ervous and bilious	disorders. W	alnut is another dry frui	t that possesse
wonderful qualities of curing brain w	eakness. According t	o Dr. Johnson	n, almonds, figs, grapes, d	ates, apples, an
oranges are rich in phosphoric eleme	ents and should norr	nally be used	by brain workers. Phosp	horus nourishe
the vital tissues of the body. It keeps	the mind full of enth	usiasm for m	ore work.	
A. Choose the correct alternatives.				$(1 \times 5 = 5)$
1. Dry fruits are useful because the	ey-			
(a) Strengthen our heart	(b) Cure var	ious diseases	of the brain, muscles and	tissues
(c) Give confidence to us	(d) Empowe	r us to do cha	allenging tasks.	
2. Which one is not a property of a	lmonds?-			
(a) It preserves the vitality of the brain	in		(b) It strengthens the m	uscles
(c) It destroys diseases originating from	om nervous and bilio	ous disorders	(d) It strengthens our dig	gestive system.
3. Phosphoric element is profusely	found in-			
(a) Almonds, figs, grapes, dates, app	les and oranges	(b) Almon	ds, figs, papayas, guavas	and pineapples
(c) All the green vegetables		(d) Season	al fruits.	
4. Brain workers should take fruits	s rich in phosphoric	elements be	cause-	
(a) They remove brain weakness	(b) T	hey nourish t	he vital tissues of the bod	ı y
(c) They keep the mind full of enthus	siasm (d) A	all the above.		
5. The word "Unique" means the s	ame as-			
(a) Ordinary (b) Highly qu	alified (c) U	Inusual	(d) Distinctive	
	SECTIO	ON - B		
A. Choose the correct alternatives.				$(1\times5=5)$
1.' Please, I'm only a messenger bo	•		1) ((, ', 177)'	
, 0 1	• '	edgehog	d) Striped Tiger	
2. How would the family react to the a) they would be sad to hear to		h) they wo	uld be angry to hear from	her
c) they would be disappointed			ould be excited to hear from	
3. What did Raghu Mama bring for			ara de enercea to neur no.	1101
\m_ 1\.	1 1		1) 1 2 1	1

		SECTION - B		
A. Choose the corre	ect alternatives.		(1×	5=5)
1.' Please, I'm only	a messenger boy'- Wh	o is the speaker? —		
a) Big Elepha	nt b) Little Monk	c) Hedgehog	d) Striped Tiger	
2. How would the fa	mily react to the tete-	a-tete? –		
a) they would	be sad to hear from he	r b) the	ey would be angry to hear from her	
c) they would	l be disappointed to hea	r from her d) the	ey would be excited to hear from her	
3. What did Raghu	Mama bring for Amis	h and Soni? –		
a) Toys	b) story books	c) fun presen	ts d) skating board	
4. What are the spe	aker's feelings toward	s the people who are	currently in her life in the poem '	Travel' –
a) Apathy	b) indifference	c) warmth	d) anger	
5. What does the wo	ord 'precise' mean? –			
a) Accurate	b) indefinite	c) general	d) ambiguous	

SECTION - C [Short Answer Type Questions]

Answer the following questions.	(2×10=20)
1. Why did Yellow Lion roar in anger?	
2. Why did Yellow Lion think that Big Elephant was foolish?	
3. Why does the grandmother not like the mouse?	
4. Which lines tell us that Granny loves her laptop very much?	
5. What was Raghu Mama doing in his room?	
6. What did Amish see after wearing the goggles?	
7. How does the poetess hear the whistle shrieking although there are no trains?	
8. According to the poet what is the night for? What is she doing instead?	
9. What is the theme of the poem 'Travel'?	
10. How did Raghu Mama explain 'virtual reality' to them?	
SECTION -D [Descriptive Type Questions]	
Answer the following questions.	$(5 \times 2 = 10)$
1. What did Hedgehog usually do whenever he thought of anything that would make any of the b	` '
Write a character sketch of Hedgehog.	(2+3)
2. What according to the poet, are the things that Granny would do on the laptop? If you were in	,
Amish and Soni would you like to have explored virtual reality with Raghu Mama? Why?	(3+2)
	(- : -)
SECTION - E [Grammar and Writing Skills 20 Marks]	
A. Do as directed.	(1×15=15)
1. The students (go) on a picnic. [Present Perfect Tense]	(1/15-15)
2. We (read) stories everyday. [Simple Present Tense]	
3. The children (walk) to school. [Present Continuous Tense]	
4. Salima eats an apple everyday. [Transitive / Intransitive]	
5 do you want to buy? [Interrogative Pronoun]	
6 apple day keeps the doctor away. [Articles]	
7. Write down the comparative and superlative degrees of "beautiful".	
8. This horse is tallest than that horse. [Correct the error]	
9 boys are my friends. [Demonstrative Adjective]	
10. Write down the plural forms of "louse" and "leaf".	
11. Change the genders of "buck" and "landlord".	
12. Form abstract nouns of the following words.	
a) Free b) Grow	
13. Sonu Nigam is a good singer. [Circle the subject and underline the predicate]	
14. What a brilliant idea! [Identify the sentence]	
15. We lost way in the mall. [Possessive Adjective]	
B. Any one.	(5 Marks)
1. Write a paragraph on A.R. Rahman.	(~ marks)
O.D.	

OR

1. Write a letter to your cousin congratulating him/ her for his/ her recent victory in the basketball championship.

SUBJECT: BENGALI FM - 60

SECTION - (A) (READING)

(Unseen Comprehension)

1) নীচের অনুচ্ছেদটি পড়ে প্রদত্ত প্রশ্ন গুলির উত্তর দাও :

 $(5 \times 1 = 5)$

১৮৭৬ সালের ১৫ সেপ্টেম্বর হুগলি জেলার দেবানন্দপুর গ্রামে শরংচন্দ্র চট্টোপাধ্যায় জন্ম গ্রহণ করেন । পিতার নাম মতিলাল চট্টোপাধ্যায় । মায়ের নাম ভুবন মোহিনী দেবী । দশম শ্রেণিতে পড়ার সময় স্কুলের বেতন দিতে না - পারায় তার পড়া বন্ধ হয়ে যায় । দু বছর কলেজে পড়ার পর অর্থের অভাবে পড়াশুনা বন্ধ করে দিতে বাধ্য হন । এরপর সুদূর ব্রহ্মদেশে গিয়েছিলেন চাকরি করতে । তার লেখা ' শ্রীকান্ত ' , 'পল্লী সমাজ' , 'পথের দাবী' , প্রভৃতি উপন্যাস এবং ' 'অভাগীর স্বর্গ, ' ও ' মহেশ , ' নামের দুটি ছোট গল্প বাংলা সাহিত্যে চিরকাল অমর হয়ে থাকবে । তার ' পথের দাবী' উপন্যাসটি বিপ্লবীদের মনে উৎসাহ জুগিয়ে ছিল । ইংরেজ সরকার তার এই উপন্যাসটি বাজেয়াপ্ত করে ছিল । ১৯৩৮ সালে ১৬ জানুয়ারি কোলকাতায় মরমি কথা শিল্পী শরং চল্ডের জীবনাবসান ঘটে ।

- ক) কোখায় শরৎ চন্দ্রের জন্ম হয়?
- থ) তার বাবার নাম কী?
- গ) তিনি কোখায় ঢাকরি করতে গিয়েছিলেন?
- ঘ) কত সালে শরৎ চন্দ্র চট্টোপাধ্যায়ের জীবনাবসান ঘটে?
- ঙ) বহু বচনে লেখো মা

2. অর্থ লেখো:

 $(5 \times 1 = 5)$

ক) চমৎকার - খ) মর্দন - গ) গম্ভীর - ঘ) উপদ্রব - ঙ) তথায় -

SECTION - B (WRITING)

3) শূন্যস্থান পূরণ করো:

 $(5 \times 1 = 5)$

- ক) ধনধান্য পুষ্প ভরা ----- এই বসুন্ধরা
- খ) ----- মাঝে আছে দেশ এক সকল দেশের সেরা;
- গ) ও সে , স্বপ্ন দিয়ে তৈরি সে দেশ , ------ দিয়ে ঘেরা ;
- ঘ) এমন দেশটি কোখাও খুঁজে ----- নাকো তুমি,
- ঙ) সকল দেশের রানি সে যে আমার ------I

4) সঠিক উত্তরটি সত্য ভুল উত্তর মিখ্যা লেখো:

 $(5 \times 1 = 5)$

- ক) বাংলা মায়ের রূপ ছাপিয়ে যায় গিরিদরী বনমাঠে। (------)
- থ) ধুলি রাঙ্গা পথের বাঁকে বাংলা মায়ের রূপ নর্তকী। (------)
- গ) সন্ধ্যা তারা যেন বাংলা মায়ের কপালের টিপ। (------)
- ঘ) ভাটিয়ালী গান মাঝি মোল্লাদের। (------)
- ঙ) নুপূর হলো পায়ে পরার অলংকার (------)

5) ক) ধান চাষে কুমির কী ভাবে ঠকেছিল? শিয়াল আর কুমির প্রথমে কীসের চাষ করেছিল? "বোকা কুমিরের কথা 'গদ্যটির লেখক কে? (2+2+1=5)

SECTION - (C) LITERATURE & SUPPLEMENTARY READER:

6) সঠিক উত্তরটি বেচ্ছে নিয়ে থাতায় লেখো :

 $(5 \times 1 = 5)$

- ক) জেলেনি (বড়ো বাড়ি / ছোটো বাড়ি / টিনের) বাড়ি চেয়েছিল।
- থ) 'ভ্য়ানক' শব্দটির অর্থ হলো (ভ্য়ংকর / থারাপ / তাবু)

- গ) 'লোভের শাস্তি 'গল্পটির লেখক (সুখলতা রাও / রবীন্দ্রনাথ ঠাকুর / সুকুমার রায়) ।
- ঘ) জেলের জালে ধরা পড়েছিল (কাতলা / বোয়াল / মাগুর) মাছ ।
- ঙ) জিদ হলো (দৃঢ সংকল্প / বিরাট / কতার ভাবে আবেদন)।

7) ক) জেলে থতমত খেয়ে বোয়াল মাছ কে জলে ফেলে দিয়েছিল কেন? বাজপুত্র কেন বোয়াল মাছে কপান্তবিত হয়েছিল ? 'আবো গল্প ' বইটিব লেখক কে? (2+2+1=5)

SECTION - D: (GRAMMAR)

- ৪) ক্রিয়ার কাল বলতে কী বোঝ? বর্তমান কাল কাকে বলে? অতীত কালের একটি উদাহরণ দাও (2 + 2 +1 =5)
- 9) ভবিষ্যৎ কাল কাকে বলে? পুরা ঘটিত ভবিষ্যৎ বলতে কী বোঝ? একটি ঘটমান ভবিষ্যৎ কালের উদাহরণ দাও।

(2+2+1=5)

10) পত্র লিথন :

 $(5 \times 1 = 5)$

ক) জন্মদিনে বন্ধুকে আমন্ত্রণ জানিয়ে একটি পত্র লেখো ।

11) नীচের যে কোনো একটি বিষয়ে রচনা লেখো:

 $(10 \times 1 = 10)$

- ক) ময়ূর
- থ) নেতাজি সুভাষচন্দ্ৰ বসু
- গ) একটি গাছ একটি প্রাণ

HALF YEARLY EXAMINATION

SUBJECT: HINDI FM - 60

खण्ड (क)

1. निम्नलिखित दिए गए गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिये।

 $1 \times 5 = 5$

बहुत समय पहले, एक मनुष्य ने अकस्मात दो पत्थरों को इकट्ठा कर रगड़ा और आग पैदा की | इस प्रकार उसने एक लाभदायक खोज की। परन्तु हम इस मनुष्य का नाम नहीं जानते है | मनुष्य एक बेघर बिचरनेवाला प्राणी था जो कि अपने खाने की खोज में एक स्थान से दूसरे स्थान जाता रहता था | किसी खेती-बाड़ी की खोज की | इससे मनुष्य के रहने के ढंग में एक महान परिवर्तन आया | अब उसे भोजन की खोज में इधर-उधर भटकने की आवश्यकता नहीं थी। काफी समय के पश्चात किसी ने पहिये का आविष्कार किया | आजकल साइकिलें, कारे तथा बसें ऐसे प्रयोग में लाते है |

- (क) बहुत समय पहले मनुष्य द्वारा किये गए खोजों और आविष्कारों के नाम लिखे |
- (ख)मनुष्य के रहने के ढंगों में कौन-सी खोज महान परिवर्तन लायी ?
- (ग) किसान बन जाने के बाद मनुष्य ने एक स्थान से दूसरे स्थान पर भटकना क्यों बंद कर दिया ?
- (घ) पहिये के आविष्कार का आज क्या महत्व है ?
- (ङ) 'बेघर' का अर्थ क्या होता है?

खंड (ख)

2. निम्नलिखित प्रश्नों के उत्तर लिखें।

1×7 =7

- (क) लहरों के गीत कविता में बालिका माँ से किसके गाने की बात कर रही है?
- (ख) लहरें तट पर आकर क्या करती हैं?
- (ग) नीम का पेड़ किसने लगाया था?
- (घ) अमरू बचपन में कहाँ झूलता था?
- (ङ) हेलेन केलर का जन्म कब ह्आ?
- (च) किसकी बात सुनकर स्वामी के मुँह में पानी आ गया?
- (छ) अमरू क्या उठाकर खेतों की तरफ चल दिया?

3. दिए गए निम्नलिखित प्रश्नों के उत्तर लिखें।	2×5=10
(क) लहरों के गीत पाठ में लहरें नभ से किसे उतार लायी हैं और क्यों?	
(ख) बालिका ने लहरों को क्या करते देखा?	
(ग) अमरू के बेटे खेती की बजाय क्या करना चाहते थे?	
(घ) हेलेन केलर के माता-पिता का क्या नाम था?	
(ङ) अमरू दातुन तोड़ने से पहले क्या पूछता था?	
4. दिए गए निम्नलिखित प्रश्नों में से किन्हीं तीन प्रश्नों के उत्तर लिखें।	3×3=9
(क) लहरों का गीत पाठ के अनुसार जीवन में बिना रुके आगे बढ़ना क्यों जरूरी हैं?	
(ख) किन बातों से पता चलता है कि नीम अमरू के सुख-दुख का साथी था?	
(ग) हेलेन केलर ने चाय पार्टी में लोगों को क्या समझाया?	
खंड (ग)	
5. निम्नलिखित प्रश्नों के उत्तर लिखें।	3×3=9
(क) संज्ञा किसे कहते है? उदहारण सहित लिखिए।	
(ख) सर्वनाम किसे कहते है तथा इसके कितने भेद है? नाम लिखें।	
(ग) विशेषण किसे कहते हैं? इसके भेदों के नाम लिखें।	
6. निम्नलिखित शब्दों के पुल्लिंग रूप लिखें।	1×5=5
(क) बकरी (ख) चाची (ग) मोर (घ) नौकरानी (ङ) लड़की	
7. सही शब्द चुनकर वाक्य को पूरे करो-	1×5=5
(क)दस बजे जाऊंगी,कितने बजे आओगे? (मैं/हम/तुम/ आप)	
(ख) बाहरबैठा है? (कौन/क्या)	
(ग) चिल्लाएगा, उसको दंड मिलेगा।(वह/ जो/ कौन)	
(घ) यह काम तुम्हेंकरना चाहिए। (खुद/अपना)	
(ङ) तुम जा रहे हो? (किसे/ कौन/ कहाँ)	
8. 'स्कूल में वार्षिक खेलकूद' विषय पर 60- 80 शब्दों में अनुच्छेद लिखें।	5
9. दो दिन की छुट्टी हेत् प्रधानाचार्य को पत्र लिखें।	5

A. Multiple Choice	Questions:					1×10=10
1) In 1, 76, 25, 001,	the digit at 10 la	akh place is				
a) 1 b) 6	c)5 d)7					
2) The difference be	tween the small	est 8 digit nur	mber and large	est 6 digit n	number is	
a)90,00,001	b)90,0	01,000	c)91,00,000	0	d)90,00,010	
3) If a pair of jeans of	cost rs1675, wha	at is the cost o	f 22 pairs?			
a)36850	b)314	52	c)34852		d)37754	
4) Which is the num	ber having only	one factor?				
a) 1	b) 5	c) 3	d)0			
5) HCF of 42 and 62	2 is					
a) 8	b) 2	c) 12	d) 6			
6) Theof two	co-prime numb	ers is always o	equal to their p	product.		
a) LCM		b) HCF	c) s	um	d) none of th	iese.
7) The diameter is _	the radius					
a) ½	b) 2 times	c) eq	ıual	d) none	e of these.	
8)26/65 is equivalent	nt to					
a) 13/5	b)2/5		c) 5/13		d)5/2	
9) The multiplicativ	e inverse of 1/5 is	S				
a) 8/5	b) 5/8	c) 4/5	d) 5	5/4		
10)1.1 × 1.1=						
a) 121	b) 111	c) 12	2.1	d) 1.21	-	
B. Very Short Answ	wer Type Ques	tions (Any fiv	/e):			$2\times5=10$
1) Arrange in ascend	ding order: 0.00	1, 0.1, 0.01, 1	.0, 1.01			
2) Divide: 0.8÷0.5						
3) Find the product	of 3.56×2.15 .					
4) Add: 7/9+5/18+5	/9					
5) Find the perimeter	er of a square pa	rk in which th	e length of on	e side is 10	05/2 m.	
6) Find the HCF of	24,40,88 using t	he common d	ivision metho	d.		
C. Short Answer T	• •					$3\times 5=15$
1) Find the LCM of						
·			800. If one of	the number	rs is 135 find the other	er number.
3)Add: 21,07,45,62		20,94,156.				
4) Define Ray, Line	,					
5) Simplify: [(30(25	, , , , , , , , , , , , , , , , , , ,					
6) Add: 22/9+79/18						
D. Long Answer ty		•				5×5=25
	-		es. What is the	e total weig	ght of rice and pulse h	ne bought? What
did he buy more and	=					
· ·					129 less than the num	
			on of the villa	ge 11 the nu	imber of children is 7	6988. Round off
the final answer to t	ne nearest thous	ands place.				

6) A spooll has 65 m of thread. If stitching one shirt requires 3.25 m of thread, how many shirts can be stitched with one spool?

3) Peter walks to the bus stand which is 550 m from his house. He then ride a bus for 15.8km and then travels in

a rickshaw for 620 m to reach Jhon's house. What is the distance between Peter's and Jhon's house?

5) Classify and Define Triangles according to its sides and angles with proper measured diagram.

4) Draw 30°, 150°,105°,170°,135° using protractor.

SUBJECT: SCIENCE FM - 60

A.FILL IN THE BLANKS		(1X15=15)
1. The undigested part of plant food that he	lps the digestive system of our body is	· · · · · · · · · · · · · · · · · · ·
2. Lack of Vitamin C cause	disease.	
3. These are also known as fire rocks	<u> </u>	
4. It is a mineral that can attract pieces of in	on	
5. The process by which seeds get scattered		
6. The period of time that a living thing is e		
7. The process through which food is broke	en down to obtain energy from it	
8. Human is made up of 22	bones.	
9. Bones are held together at the joints by _		
10. The is the large		
11. The brain stem is also called as		
12. The outside layer of skin is called		
13. The heart and the lungs are protected by	y the .	
14. Plants and animals need to	to their habitat to be able to survive.	
15. The burn should be covered with	or dressing.	
	00	
B.MATCH THE FOLLOWING		(1x5=5)
1. Ruby	a.gives support	(1110-0)
2. Burning paper	b. hinge joint	
3. Skeleton	c. eyes	
4. Elbows	d. irreversible change	
5. Optic nerve	e.gem stone	
3. Optic herve	e.gem stone	
C.WRITE TRUE OR FALSE		(1x5=5)
1. The shoulder and hip joints have ball and	description ()	(1A3 3)
2. The human body has about 740 muscles.	· · · ·	
3. AIDS is a non-communicable disease.		
4. Beri beri is caused due to vitamin A.		
5. Animals run away from danger is an exa	mple of instinct. ()	
D.DEFINE THE FOLLOWING		(2x5=10)
1. Excretion		(2A3 10 <u>1</u>
2. Adaptation		
3. Autotrophs		
4. Igneous rock		
5. Skeletal System		
E.ANSWER THE FOLLOWING QUE	STIONS IN DDIEE	(2×5-10)
-		(2x5=10)
1. What kind of movements do pivot joints	anow?	
2. Name the parts of the nervous system.		
3. What does balanced diet mean?		
4. How are minerals useful?	C1: : :	
5. Write the names of the five basic needs of	of living organisms.	(2 7 4 7)
D.SEMI DESCRIPTIVE QUESTIONS		(3x5=15)
1. Differentiate between respiration and rep	production.	
2. Write three roles played by the skeletal s		
3. What is reflex action? Give an example.		
4. Would life be difficult without the resour		
	ces of rocks and minerals?	

1. Choose the correct option: -				5X1=5
b. Which of the following city is not in Sati i) Muscat ii) Abha c. Who formed Soviet Union? i) Karl Marx ii) Lend. Who founded the Indian national Congresi) A.O. Hume ii) Dadabhai Noroji e. Who is the chairperson of the Lok Sabha i) President ii) Speaker 2. Fill in the blanks: - a) India follows the pattern of	udi Arabia? iii) nin ess in 1885? iii)Va? iii) Prime M democracy. iii in the cointed by the	iii) Lincoln V.c. Bonnerjee Minister Sea.	iv) Mecca iv) Stalin iv) S.N. Bannerjee	10X1=10
3. Answer the following questions in brief	î: -			5X2=10
 a. What is the difference between Kayak and b. Name the main crops grown in Saudi Ara c. What is a non-violent method? d. When was East India Company established e. Define the term 'Capitalists'. 4. Answer the following questions in detail 	ıbia. ed?			5x3=15
a. What was Mahatma Gandhi's role in Indi b. What were the main reasons for the failur c. What are the main functions of the govern d. Describe the summer and winter climatic e. What changes are taking place in the lifes 5. Match the columns: -	re of revolt in nents? conditions in	n 1857? n Saudi Arabia?		5x1=5
\mathbf{A}		В		
i) Socrates		a.) Communi	st Menifesto	
ii) Abraham Lincoln		b.)Satyagraha	a	
iii) Mahatma Gandhi		c.)Civil Righ	ts	
iv) Martin Luther		d.) Free think	ing	
v) Karl marx		e.) Freed slav	es	
6. Write T for true and F for false stateme	ents: -			5x1=5
 a. Lincoln was elected as the president of Ut b. The Revolt of 1857 began at Delhi near M c. Socrates was born in Rome. d. The British exploited the Indian farmers at e. The full name of Mahatma Gandhi was M 	Meerut. and traders.	ramchand Gandhi	i	

a. The other name of Godthab		
b. Ship of the desert		
c. Hill station in Saudi Arabia		
d. Main disciple of Socrates		
e. Founder of Soviet Union		
	for all the	
f. The first war of Independence was	Tought in	
g. The last Mughal rular		
h. Tenure of a Rajya Sabha member		
i. The highest court in India		
j The minimum age to become the Pr	esident of India	
Н	ALF YEARLY EXAMINATION	
SUBJECT: GK		FM - 60
A.WRITE ANSWERS OF THE FO		(2 X 25=50)
1. Tribe from the Nilgiri Hills of Tam		
2. Second highest rank of Indian Arm		
3. The bird that can stay in air for year		
4. She is a Hindustani classical singer	r, she has been awarded Padma Shri -	
5. Onam is the famous festival of –		
6. The most important festival of Pars		
7. People of Himachal Pradesh speak		
8. Konkani is the official language of		
9. The Battle of Haldighati was fough		
10. The Battle of Khanwa was fought		
11. The Indian Rebellion of 1857, als		
12. Famous book 'Indian War of Inde		
13. It is the official residence of the k	- -	
	ch celebrates the resurrection of Jesus Christ-	
15. Greek physician known as the 'Fa	ther of Modern Medicine -	
16. World's deepest lake-		
17. Aral lake is situated at -	. And a decrebe contharrate	
18. The name of the god of sea, rivers 19. God of underworld and dead-	s, noods, droughts, earthquake etc-	
	along to	
20. Landmark 'The Little Mermaid ' b21. Khudiram Bose was hanged by B		
22. Tree which provides the lightest a		
23. The African wild dog hunt in ground		
24. Founder of Mughal Empire in Inc		
25. It is the private and official reside		
23. It is the private and official reside	nee of the swedish royal family	
B.MATCH THE FOLLOWING		(2x5=10)
1. Indian Navy	a. Huron	
2. China festival	b.Mahatma Gandhi	
3. Father of nation of India	c. Athena	
4. Greek God	d.Chinese new year	
5. Lake of Canada and USA	e. Admiral	

7. Give one word answer:-

10x1=10

HALF YEARLY EXAMINATION

SUBJECT: M.SC. **FM** - 60 A. Answer the following questions: (2X5=10)1. What did Karan realize after the incident? 2. Why did Tanya reach home tired and hungry? 3. Describe the appearance of the white rose, who were fascinated by the beauty of the white rose? 4. Why was the manager happy with Suman? 5. What was the reply of God when the lady asked him why he had forsaken her? B. Fill in the blanks by picking the appropriate word from the box: (2X5=10)BRAVERY PEACE **HAPPINESS STRENGTH** CALM STRESS STUDIES ABILITY **GIRL PRACTICE** 1. Yoga helps to stay_____ and manage____ 2. Daily of yoga provides inner and outer body . 3. Tanya was a good _____ and did well in her _____. 4. Forgiveness leads to _____ and ____. 5. is not the lack of fear but the to move forward in spite of fear. C. State True or False: (2X5=10)1. Yoga reduces the risk of heart disease. 2. The weeds that surrounded the rose where not fascinated by her beauty. 3. Tanya knew that there was a strike. 4. In worst of troubles, God carried the woman on his back. 5. There was a dance competition in Suman's class. D. Write the meaning of the given words: (2X5=10)1. Forsake 2. Amazed 3. Daring 4. Apologize 5. Procrastination E. Explain the given sentences: (2X5=10)1. Procrastination leads to lower self-confidence. 2. Yoga makes us healthy. 3. We can always pray to god anywhere. 4. Forgiveness leads to peace and happiness. 5. Self-respect leads to self-discipline. F. Write the antonyms of the following given words: (2X5=10)1. Enchanted 2. Respect

3. Happy

5. Stable

4. Discipline

HALF YEARLY EXAMINATION

SUBJECT: COMPUTER	FM - 60
A. Choose the correct option:	1×6=6
1. Which of these is not a range?	
(a) C20:E28 (b) A:3:F9 (c) B6:D16	
2. Excel has built in	
(a) Images (b) videos (c) formulas	
3. Which of these is not available in variants group?	
(a) Colors (b) Designs (c) Effects	
4. Find Command is in which of these tabs?	
(a) Insert (b) Review (c) home	
5. Which key combination will move the active cell.	
(a) Shift + Enter (b) Shift + tab (c) Shift + Ctrl	
6. Power Point has Smart Art graphics.	
(a) Six (b) seven (c) Eight	
B. Fill in the blanks.	1×5=5
1 is the visual effect you apply to the sides.	
2. displays the content of the active cell.	
3. The Fill button is in the group under Home tab.	
4. An active cell has a border around it.	
5. The tool shows us the list of synonyms for a given word.	
C. Answer the following question.	2×5=10
1. What is a range?	
2. List any two features of Excel 2016?	
3. What is a theme?	
4. What is orientation?	
5. Write any two components of Excel window.	
D. Answer the following question.	3×3=9
1. Write down the steps to insert time in a cell.	
2. Write steps to insert Smart Art.	
3. Write steps to save workbook.	
HALF YEARLY EXAMINATION	
SUBJECT: DRAWING	GRADE: A/B/C

Q.1 Draw a picture of 'VILLAGE SCENE' outline with pencil and also colour it.

Or

Draw a picture of 'FISHERMAN CATCHING FISH' outline with pencil and also colour it.

Or

Draw a picture of 'LANDSCAPE' outline with pencil and shade it properly.

SUBJECT: ENGLISH FM - 20 A. Choose the correct alternatives. $(1 \times 4 = 4)$ 1. What did Sinbad do with the diamonds? - a) he filled his pockets with the diamonds b) he sold them to the merchant c) he put them in his bag and gave them as a present to his wife d) he put all the diamonds on the animal carcass. 2. How did the little kite feel as it reaches so high? - a) It felt it was very superior b) it was very scared c) it felt very proud d) it felt happy and sad at the same time 3. Who was Banvir? - a) a chieftain in the court of Mewar b) the elder brother of Udai Singh II c) Rana Sanga and Rani Karnavati's eldest son d) distant cousin of Maharana Sangram Singh 4. Which tree does the speaker climb? - a) a Banyan tree b) a mango tree c) a cherry tree d) an apple tree B. Write T for True and F for False. $(1 \times 2 = 2)$ 5. Panna Dai took Udai Singh to Kumbhalgarh. 6. The antonym of the word 'cursed' is 'ill-fated'. C. Answer the following questions. $(2 \times 3 = 6)$ 7. Describe Sinbad's experience in the valley of serpents. 8. Who encouraged the little kite to fly? How? 9. How did Panna Dai manage to save the only living heir to the throne of Mewar? D. Grammar $(1 \times 8 = 8)$

Do as directed.

- 10. Last year, I _____ to Delhi. (Go) [Simple Past Tense]
- 11. I over the matter. (Think) [Simple Future Tense]
- 12. They _____ for you at the movie hall. (Wait) [Future Continuous Tense]
- 13. The doctor said I exercise regularly. [Must / can]
- 14. Puja loves to dance. [Rewrite the negative form]
- 15. They sang my favorite song. [Frame question]
- 16. She posted the letter. [Change the Voice]
- 17. Interesting news _____ what brings us good results. [is / are]

SUBJECT: BENGALI FM - 20

SECTION - (A) READING Unseen Comprehension:

	1. নী	চেব ব	মৰুচ্ছেদেটি	পডে	প্রদত্ত	প্রশ্ন	গুলিব	উত্তর	দাও:	
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 $(1\times 5=5)$

ক) ১৮৬১ সালে ২৫ শে বৈশাথ কলকাতার জোড়াসাঁকোর ঠাকুরবাড়িতে ' রবীন্দ্রনাথ 'ঠাকুর জন্মগ্রহণ করেছিলেন ।পিতার নাম দেবেন্দ্রনাথ ঠাকুর । মাতার নাম সারদা দেবী । স্কুলের বন্দী জীবন তার ভালো লাগত না। তাই তিনি বাড়িতে গৃহ শিক্ষকের কাছে শিক্ষা গ্রহণ করতে লাগলেন । অজম্র কবিতা , উপন্যাস , নাটক , গান তিনি রচনা করে গেছেন । ১৯১৩ সালে পেয়েছিলেন নোবেল প্রাইজ । সারা বিশ্বের কাছে তিনি " বিশ্ব কবি রবীন্দ্র নাথ " নামে পরিচিত । ১৯২০ সালে পাঞ্জাবের জালিয়ানওয়ালাবাগে এক বৈশাখী মেলায় শান্তি পূর্ণ সমাবেশের ওপর নির্বিচারে গুলি চালিয়ে ইংরেজ পুলিশ বহু ভারতীয়কে হত্যা করল । রবীন্দ্রনাথ তার প্রতিবাদে ইংরেজদের দেওয়া ' নাইট ' উপাধি ত্যাগ করেছিলেন । ১৯৪১ সালে ২২ শ্রাবণ তিনি ইহলোক ত্যাগ করেন ।

- ক) কোখায় রবীন্দ্রনাথ জন্মগ্রহণ করেন ?
- থ) রবীন্দ্র নাথ ঠাকুরের মাতার নাম কী ?
- গ) কত সালে 'নোবেল প্রাইজ'পান ?
- ঘ) ইংরেজ সরকারের দেও্য়া কোন উপাধি ত্যাগ করেছিলেন ?
- ঙ) সমার্থক শব্দ লেখো পিতা –

2. অর্থ লেখো:

 $(5 \times 1 = 5)$

ক) সাড়া – খ) কালা – গ) আক্কেল – ঘ) সাজা – ঙ) শক্ত –

SECTION - (B) (WRITING)

3. সঠিক উত্তর সত্য ভুল উত্তর মিখ্যা লেখো :

 $(5\times1=5)$

- ক) 'আমাদের সঙ্গী' কবিতা লেখক রবীন্দ্রনাথ ঠাকুর (-----)
- খ) কবিতায় পায়রার সংখ্যা দশ টি (------)
- গ) শুয়ো পোকা ধরতে আসে বেনে বউ (-----)
- ঘ) সওদাগর শব্দটির অর্থ বর্ণিক (-----)
- ঙ) 'বড সাহেব' গ্রন্থটির লেথক ধীরেন্দ্র লাল ধর । (------)

4. क) সন্ধি কাকে বলে? সন্ধি ক্মপ্রকার ? ১ টি বিসর্গ সন্ধির উদাহরণ দাও।

(2 + 2 + 1 = 5)

FM - 20

UNIT TEST-II

1) शब्दार्थ নিন্তা। (2)

•

समक्ष, कर्मठ, ताबूत, अजायबघर

2) विलोम शब्द लिखो।

SUBJECT: HINDI

(2)

सूरज, पुरानी ,खूबसूरत ,अगले।

3) स, परि, दूर उपसर्ग जोड़कर नए शब्द बनाओ व उनके अर्थ लिखो।

(2)

4) निम्नलिखित शब्दों से पहले सही विशेषण लगाओ।	(2)
क) नाम	
ख) यात्री	
ग) महिला	
घ) परिश्रम	
5) सही के आगे (√) का और गलत के आगे (×) का चिन्ह लगाओ ।	(2)
क) जो शब्द विशेषण की विशेषता बताते हैं उन्हें प्रविशेषण कहते हैं ।	
ख) विशेषण के आठ प्रमुख भेद होते हैं।	
ग) 1 मीटर, 3 लीटर, 5 किलो संख्यावाचक विशेषण के उदाहरण है।	
घ) वे सर्वनाम जो संज्ञा शब्दों से पहले प्रयुक्त होते हैं उन्हें सार्वनामिक विशेषण कहते हैं।	
6) निम्नलिखित प्रश्नों के उत्तर लिखिए । (2×4:	=8)
क) फलाइंग क्लब जाकर कल्पना क्या कर करती थी?	
ख) जवाहरलाल नेहरू जी ने इस पत्र के माध्यम से किसकी जानकारी दी?	
ग) किस ज्ञान के कारण बड़े मंदिरों एवं महलों का निर्माण संभव हुआ ?	
घ) विशेषण किसे कहते हैं ?विशेषण और प्रविशेषण में क्या अंतर है?	
7) बड़ी क्रूरता से लोगों का वध करने के कारण सब और अंगुलिमाल का आतंक छा गया था । दूरदूर लोग उसके नाम से ही कापते थे । वह जिस जंगल में रहता था लोगों ने वहां जाना ही छोड़ दिया था। दिन महात्मा बुद्ध वहां आए गांव के सारे लोग उनसे मिलने आए । लोगों ने उनका खूब आदर सत्कार कुछ देर ठहरकर महात्मा बुद्ध दूसरे गांव के लिए चल पड़े। जब महात्मा बुद्ध जंगल की तरफ बड़े तो ल उन्हें रोका । वे बोले महात्मा आप जंगल में मत जाइए। वहां एक खूंखार डाकू रहता है। वह सबको मा है । महात्मा बुद्ध ने उनकी बात सुनी वह मुस्कुराए और बोले मैं भी डाकू को देखना चाहता हूं। वह लो क्यों जान लेता है ? मैं उसे समझाऊंगा । गांव वाले ने महात्मा बुद्ध को रोकने की बहुत कोशिश की ले वह नहीं माने। वह जंगल की ओर बढ़ते गए।	एक किया। ग्रोगों ने र डालता गों की
क) खूंखार से क्या अर्थ निकलता है ?	
ख) वध का पर्याय क्या है ?	
ग) भगवान बुद्ध क्यों मुस्कुराए ?	
घ) वह क्या चाहते हैं?	

16. The most purified form of water is called –

17. The ability to do work is --

18. Third layer of atmosp	here -
19. The measurement of p	period between two actions or event-
20.1000 litre is equal to _	kilolitre.

UNIT TEST-II

SUBJECT: SOCIAL SCIENCE	FM - 20
1. Choose the correct option:	1X4=4
a. Which of the following is not a Temperate Grassland?	
i) Prairies ii) Savanna iii) Pampas iv) Dov	wns
b. Which of the followings is not a greenhouse gas?	
i) Hydrogen ii) Carbon dioxide iii) Methane iv) CF	C
c. Which state in India is prone to drought?	
i) Assam ii) Bengal iii) Kerala iv) Raj	asthan
d. The Jallianwala Bagh incident took place in at	
i) Delhi ii) Meerut iii) Amritsar iv) Ma	ndras
 2. Fill in the blanks- a. The Dandi March started from in Gujarat. b. Radio was invented by Markoni in c. The shortage of water can be solved by harvesting. d. Global warming is due to 3. Write true or false - a. Nature is an important source of destruction on the earth. b. The study of earthquakes is called seismograph. c. Radio and television are means of mass communication. d. The partition of Bengal was planned in 1905. 	1X4=4 1X4=4
4. Answer the following questions-a. Describe the incident of Jallianwala Bagh.b. How are the means of communication helpful to us?c. How we reduce the impact of a drought?d. What are the main causes of Global Warming?	2X4=8
UNIT TEST-II	

SUBJECT: G.K FM - 20

A. ANSWER THE FOLLOWING QUESTIONS

(1x20=20)

- 1. Who was the founder of Buddhism?
- 2. Who was the founder of Islam?
- 3. Which is the earliest civilisation of the world?
- 4. Name the site which is situated in river Bhogva in Gujarat?
- 5. Which site is situated on river Ravi in Montgomery district of Punjab?
- 6. Which country have one of the fastest growing economies of the world?
- 7. Name an Indian entrepreneur who founded Apollo Hospitals Group?
- 8. Name an Indian industrialist who holds the record of flying on a single engine airplane non-stop from London to Mumbai?
- 9. Which is the largest organ of our body?
- 10. Name the popular folk theatre form of Karnataka.
- 11. Name the popular folk theatre form of Odisha and eastern Bihar.
- 12. Which folk theatre is performed in the open during temple festivals in villages?
- 13. Name one percussion musical instrument.
- 14. Name the zodiac sign of people's whose birth date is in between May 21 to June 20.

15. Molars are called teeth.	
16. Which teeth are also called as bicuspids?	
17. Who invented Radio?	
18. What is weather?	
19. Which is the practical unit of power?20. Which organ of our body helps to circulate the blood?	
20. Which organ of our body helps to chediate the blood:	
UNIT TEST-II	
SUBJECT: M.SC.	FM - 20
A. ANSWER THE FOLLOWING QUESTIONS:	5X2=10
1. What is the moral of the story <i>Controlling Anger</i> ?	
2. What is gratitude?	
3. What are the benefits of doing <i>Dhanurasana</i> (Bow Pose)?	
4. Write the meaning of the following words:a) Graduallyb) Pursue	
5. Write the antonym of the following words:	
a) Increase b) Forward	
D EIL I IN THE DI ANIZC.	EV1_E
B. FILL IN THE BLANKS:	5X1=5
6. In <i>Virbhadrasana</i> the right knee is bend to a angle.	
7. Once there was a little girl who had a bad	
8 was the nobleman's son who was saved by penicillin.9. <i>Vrikshasana</i> makes the movement of our smooth.	
10 pose unblocks the nose.	
C. STATE 'TRUE' OR 'FALSE':	5X1=5
11. Both <i>Virbhadrasana</i> and <i>Parvatasana</i> helps to relieve backache.	
12. Fleming was a poor British farmer.	
13. On the first day the girl drove twenty seven nails into the fence.	
14. Unkind words cause lasting damage.15. Sir Alexander Fleming discovered the penicillin.	
Ter our randouver randouver was promotion.	
UNIT TEST-II	
SUBJECT: COMPUTER	FM - 20
1. Choose the correct option.	$(1 \times 3 = 3)$
a. What will be the correct word for the code 20 15 15 11 ?	
i) Tool ii) Book iii) Pool	
b. Which of the following is an example of ISP?	
i) Chrome ii) MTNL iii) Modem	
c. An email address has username and	
i) Domain name ii) Company name iii) Surname	
2. Fill in the blanks.	(1×3=3)
a. Raw input is known as	
b. A collection of related web pages is called	
c. A web browser is an application used to find document on the web.	

3. Decode the following. a. 13 5 19 19 1 7 5 b. 8 25 16 5 18 20 5 24 20 c. 13 15 14 9 20 15 18 d. 9 14 6 15 18 13 1 20 9 15 14 4. Answer the following questions. a. What is data? b. What is Dial up connection? c. How can we represent information? d. What are the advantages of an email?

UNIT TEST-II

SUBJECT: DRAWING

e. Write steps to open a web page using URL.

GRADE: A/B/C

Q.1 Draw a picture of 'ANY VEGETABLE' outline with pencil and also colour it.

O

Draw a picture of 'FLOWER' outline with pencil and also colour it.

Or

Draw a picture of 'CAT' outline with pencil and shade it properly.

ANNUAL EXAMINATION, 2023-24

SUBJECT: ENGLISH FM - 60

A. Read the following passage carefully.

The 'tulsi' plant or Indian basil is an important symbol in the Hindu religious traditions. The name 'tulsi' means 'the incomparable one'. Tulsi is a revered plant and Hindus worship it every morning and evening. Tulsi grows wild in tropic and warm regions. Dark or Shyama Tulsi and light or Rama Tulsi are two main varieties of basil, the former possessing greater medicinal value. Of the many varieties, the Krishna or Shyama Tulsi is commonly used for worship. The presence of the Tulsi plant symbolizes the religious bent of a Hindu family. A Hindu household is considered incomplete if it doesn't have a tulsi plant in the courtyard. Many families have the tulsi planted in a specially built structure, which has images of deities installed on all four sides and an alcove for a small earthen oil lamp. Some households can even have up to a dozen tulsi plants on the veranda or in the garden forming a 'tulsi-van' or 'tulsi vrindavan' - a miniature basil forest. Apart from its religious significance, it is of great medicinal significance and is a prime herb in Ayurvedic treatment. Marked by its strong aroma and a stringent taste, the tulsi is a kind of 'the elixir of life' as it promotes longevity. The plant's extracts can be used to prevent and cure many illness and common ailments like common cold, headache, stomach disorder, inflammation heart disease, various forms of poisoning and malaria. The essential oil extracted from karpoora tulsi is mostly used for medicinal purposes though of late it is used in the manufacture of herbal toiletry. The tulsi plant is even known to purify or clean the atmosphere and also works as a repellent for mosquitoes, flies and other harmful insects. Tulsi is used to be a universal remedy in cases of malarial fever.

A. Fill in the blanks.	$(1 \times 5 = 5)$
1. Tulsi plant is also called	
2. Tulsi plant is worshiped by	
3. Tulsi grows wild in the andregions.	

WRITING SKILLS $(2\times4=8)$

Email writing. (4)

You spent some holidays with your friend. On returning back home, write an email to thank him/ her for the love and kindness shown to you.

Story writing. (4)

1. Develop the following hints into story writing.

Hints: The king of Scotland was defeated six times——hid in a cave and saw a spider trying to climb up to the roof of the cave —- the spider fell six times and then succeeded—- the king was encouraged – tried again to defeat his enemies and succeeded.

ANNUAL EXAMINATION, 2023-24

SUBJECT: BENGALI FM - 60

SECTION - (A): (READING) (Unseen Comprehension)

1. নীচের অনুচ্ছেদটি পড়ে প্রদত্ত প্রশ্নগুলির উত্তর দাও:

 $(5 \times 1 = 5)$

১৮৩৬ সালে ১৮ ফেব্রুয়ারী হুগলী জেলার কামারপুকুর গ্রামে রামকৃষ্ণের জন্ম হয় । তার পিতার নাম খুদিরাম চট্টোপাধ্যায় ও মাতার নাম চন্দ্রমণি দেবী । শৈশবে রামকৃষ্ণের নাম ছিল গদাধর । তার দাদা রাম কুমার দক্ষিণেশ্বরের ভবতারিনী মন্দিরের পুরোহিত ছিলেন । তিনি গদাধরের পড়া শুনায় মন নেই দেখে তাকে

দক্ষিণেশ্বরে নিয়ে আসেন । রানি রাসমণি গদাধরের আপন ভোলা ভাবের মধ্যে রাম ও কৃষ্ণের মিলন প্রত্যক্ষ করে , তার নাম দিয়েছিলেন রামকৃষ্ণ । তার খ্রীর নাম ছিল সারদামনি । তিনি বলতেন , " যত মত তত পথ " । স্থামী বিবেকানন্দ ছিলেন তার প্রধান শিষ্য । ১৮৮৬ সালে ১৬ আগষ্ট মাত্র ৫০ বছর বয়সে তিনি কর্কট রোগে আক্রান্ত হয়ে মারা যান ।

- ক) কোখায় রামকৃষ্ণের জন্ম হয় ?
- খ) রাম কৃষ্ণের মায়ের নাম কী ?
- গ) রামকুমার কোন মন্দিরের পুরোহিত ছিলেন ?
- ঘ) রাম কৃষ্ণের প্রধান শিষ্যের নাম কী ছিল ?
- ঙ) এক কখা্ম প্রকাশ করো কোকিলের ডাক -

2. অর্থ লেখো: (5 × 1 = 5)

(ক) সত্যকাল - (থ) শথ - (গ) চম্পট - (ঘ) নালিশ - (ঙ) জজ সাহেব -

SECTION - (B) (WRITING)

3) শূন্যস্থান পূবণ করো:

 $(5 \times 1 = 5)$

- ক) ইচ্ছা কী আর ?-----I
- থ) আঃ কী -----!
- গ) রাবড়ি -----।
- ঘ) এই কেবলি ? ষ্ষীর -----।
- ঙ) বা: কী ----- !

4. সঠিক উত্তর সত্য ভুল উত্তর মিখ্যা লেখো:

(5×1=5)

- ক) 'নেমন্তন্ন 'কবিতার লেথক রবীন্দ্র নাথ ঠাকুর (-----)
- থ) মঞ্চাতে মুসলমান সম্প্রদায়ের মানুষ হজ করতে যায় (-----)
- গ) 'সুনির্মল বসু ' জন্মগ্রহণ করেছেন বিহারের গিরিডিতে (-----)
- ঘ) 'টুনটুনির গান' গ্রন্থটির লেখক রবীন্দ্রনাথ ঠাকুর (-----)
- ঙ)'কাশী ' ভারতে অবস্থিত হিন্দু তীর্থ স্থান (-----)

5. ক) হরিপদ ডাক শুনেও সাড়া দেয়নি কেন? হরিপদ কেন বমি করতে লাগল ? 'আবোল তাবোল 'গ্রন্থটির লেখক কে? (2+2+1=5)

SECTION - C: (LITERATURE & SUPPLEMENTARY READER)

6. সঠিক উত্তর্টি বেচ্ছে নিমে থাতাম লেথো:

 $(5 \times 1 = 5)$

- ক) 'নতুন মা' গল্পটির লেখক (রবীন্দ্র নাখ ঠাকুর / কার্তিক ঘোষ / সীতানাখ ভাদুডী)।
- थ) 'भ्यािकिक' वला् (वाबाय़ (जापू / कावू / गार्फ)।
- গ) মিউ কে ? (একটি বিভালের নাম / একটি শিশুর নাম / একটি মেয়ের নাম) ।
- ঘ) 'জুঁই ফুলের রুমাল'বইটি লিখেছেন ? (রবীন্দ্রনাথ ঠাকুর / কার্তিক ঘোষ / সুকুমার রায়) ।
- ঙ) মাকে খুঁজতে মিউ কোখায় গিয়েছিল ? (কলকাতার রাস্তায় / বাঁকুডার রাস্তায় / বর্ধমানের রাস্তায়) ।
- 7. ক) বক্তা কোখায় কীসের নেমন্তন খেতে যাচ্ছিলেন? 'ফলার' কাকে বলে? 'আয়েস 'কখাটির অর্থ কী? (2+2+1=5)

SECTION - (D) (GRAMMAR)

10) পত্ৰ লিখন: (5×1=5)

ক) তোমার বিদ্যালয়ে সরম্বতী পূজার একটি নিমন্ত্রণ পত্র লেখো ।

11) नীচের যে কোনো একটি বিষয়ে রচনা লেখো:

 $(10 \times 1 = 10)$

- ক) শীতকাল:
- থ) একটি গাছ একটি প্রাণ :

ANNUAL EXAMINATION, 2023-24

SUBJECT: HINDI FM - 60

नोट - सभी प्रश्नों के उत्तर दीजिए ।

1.नीचे दिए गए अपठित गदयांश को पढ़कर उनके उत्तर सही विकल्प में से चुनकर लिखिए।

4

अब हीरा और मोती आजाद थे। रास्ते में उन्हें एक साँड़ मिला। वह उनकी ओर लपका तो हीरा -मोती के होश उड़ गए। भागना बेकार था,इसलिए दोनों ने साहस से काम लिया। साँड़ ने आकार हीरा पर वार किया तो मोती ने उसपर पीछे से सींगों से चोट की। साँड़ घबराया। वह किसी एक को तो मार्कर उसका कचूमर निकाल देता,पर वे दो थे। मिलकर कम करने में बल है। दोनों ने मिलकर साँड़ को भागा दिया। मोती कुछ देर उसके पीछे दौड़ा,पर हीरा ने उसे दूर तक न जाने दिया। दोनों बैल अब बड़े प्रसन्न थे। आगे चले तो रास्ते में मटर का खेत दिखाई दिया। भूख तो लग ही रही रही थी। हरे -हरे मटर देखकर उनकी भूख और तेज हो गई। वे खेत में घुस गए और मटर खाने लगे। अभी पेट भरा भी न था कि खेत के रखवालों ने उन्हें देख लिया। उन्होंने उन दोनों को चारों ओर से घेरकर पकड़ लिया और काँजी हौंसे में दलवा दिया।

i.'मिलकर कम करने में ही बल है।' इसका क्या अर्थ है ?

क.बलवान मिलकर कम करते हैं। ख.लोग मिलकर कम करें तो ज्यादा बल है । ग.कम करने वालों को बल मिलता है। घ.लोग बल मिलते ही काम करने लगते हैं ।

ii.'काँजी हाउस'से क्या अर्थ निकलता है?	
क.जहाँ मवेशियों को पकड़कर बंद करते हैं। ख.जहाँ मवेशियों को काँजी पिलाई जाती है ।	
ग.वह घर जहाँ दोनों बैल पहले रहते थे । घ.वह जगह जहाँ चोरों को बंद किया जाता है ।	
iii.बैल किससे वार करते हैं?	
क.पैरों से ख़. कान से ग.सींगों से घ.पूँछ से	
iv. हीरा - मोती कौंन हैं?	
क.दो आदमी ख़.दो बैल ग.दो बच्चे घ.दो दुश्मन	•
2.इनमें से कोई एक अनुच्छेद लिखिए -	6
i.जब मेरा बटुआ खो गया ii.मेरे नगर में सफाई की कमी	
3.नीचे दिए गए मुहावरे के अर्थ लिखिए।	3
i. उल्लू बनाना ii. दाल में काला होना iii। घी के दिये जलाना	
4. i. क्रिया किसे कहते हैं? क्रिया के मुख्य रूप से कितने भेद हैं ?	2
ii. काल किसे कहते हैं? काल के कितने भेद होते हैं ?	2
iii.निम्नलिखित शब्दों के बहुवचन लिखिए -	3
क.सपना ख़.बात ग.थैली घ. आवाज़ ङ.दवाई च.लात	
iv.नीचे दिए वाक्यों में से संज्ञा और क्रिया अलग करके लिखिए -	4
क.शेखचिल्ली सपने बहुत देखता था। ख.अंडे जमीन पर गिर गए ।	
ग.मैं हाथी बेचकर धन कमाऊँगा । घ.शेखचिल्ली सेठ के पीछे -पीछे चलने लगा	I
5.नीचे दिए गए प्रश्नों के उत्तर दीजिए।	1x8= 8
i.सिर झुकाए कौन खड़ा था?	
ii. बंदर ने क्या खाया?	
iii.बहाने बनाना एक झूठ है या नहीं?	
iv. किसका दस रुपये का नोट खो गया था?	
v. शेखचिल्ली किससे नहीं घबराता था?	
vi.सेठ ने शेखचिल्ली को कितने अंडे देने को कहा?	
vii.किसके घर पर जन्मदिन की पार्टी थी?	
viii.गीता को नीला ने जन्मदिन के उपहार में क्या दिया?	
6नीचे दिए गए प्रश्नों के उत्तर दीजिए ।	2x8= 16
i.जंगल में क्या बात फैली है?	
ii.मम्मी द्वारा आवाज़ लगाने पर क्या ह्आ?	
ं ः iii.विवेक ने अपने पिता जी से क्या कहा?	
iv.बच्चों ने कौन- सी प्रतिज्ञा की?	
v.शेखचिल्ली की अम्मी ने शेखचिल्ली से क्या कहा?	
vi.शेखचिल्ली क्यों रो रहा था?	

vii. कविता लिखने के लिए पहला प्रस्कार किसे मिला? viii.अपने ही घर पर चोरी किसने की? 7. नीचे दिए गए प्रश्नों के उत्तर दीजिए । 3x4 = 12. i.नए - नए सपने देखना क्यों जरूरी है । ii.जार्ज वाशिंगटन जब छोटे थे,तब उन्होने किस तरह का साहस दिखाया था ? iii.सेठ की किस बात पर शेखचिल्ली ने टोकरा सिर पर रख लिया ? iv.गीता के घर जन्मदिन की पार्टी में बच्चों ने कैसे मजे किए ? **ANNUAL EXAMINATION, 2023-24 SUBJECT: MATHEMATICS** FM - 60 **SECTION -A** A. MULTIPLE CHOICE QUESTIONS: $1 \times 10 = 10$ 1) A right-angled triangle has a)one angle equal to 90° b)two angles equal to 90° c)all angles equal to 90°. 2) Which of these can form a triangle? a)3cm,7cm,10cm b)4cm,5cm,6cm c)11cm,2cm,14cm 3) What is the volume of cuboid of dimensions 11cm, 7cm, and 5cm? b)395cu.cm a)385cu.cm c)415cu.cm 4) 9% of rs9 is a) 90p b) 81p c) 10p 5) Rohan scored 15/25, what is his percent score? a) 60% b) 40% c) 80% 6)1h 20min is equal to... a)480s b)4800s c)48s 7) In an examination, 30 out of 120 students failed .What percent of students passed the examination? b)60% a)50% c)75% 8) The sum of the angles of a triangle equals: a)360° b)180° c)90° 9) A circle can have only centre. a)One b)Two c)Many 10) A balance measures a)volume b)length c) weight. SECTION -B

B. VERY SHORT ANSWER TYPE QUESTIONS (ANY FIVE):

 $2 \times 5 = 10$

- 11) Write the letters of the English alphabet which have parallel lines.
- 12) Observe the pattern and fill in the blanks
 - i)1110,111,11.1,____,__,__
 - ii)100,10,1,____,___,___
- 13) Convert 6kL 543L to L.
- 14) Find the area of the square whose side is 7cm.
- 15) Ananya bought a chair for rs1150 and sold it for rs2275. Find her profit or loss.
- 16) What percent of 34 is 17?

C. SHORT ANSWER TYPE QUESTIONS (ANY FIVE):

 $3 \times 5 = 15$

- 17) Find the profit% when C.P=15000 and S.P=18000.
- 18)12 children out of 72 in a school have pets. What is the percentage of children with pets in the school?
- 19)55 chairs cost rs78000. What is the cost of 22 chairs.
- 20) If the perimeter of a square is 56m, find the volume of a cube formed with the square as one face.
- 21) Find the perimeter of the triangle whose length of the sides are 2.4cm, 2.2cm, 2.4cm.
- 22) Divide: 98km 765m÷5.

SECTION-D

D. LONG ANSWER TYPE QUESTIONS:

 $5 \times 5 = 25$

- 23) A tortoise can move 30mm in one minute and a rabbit can move 10m in one minute. Who moves more distance and by how much in two minutes?
- 24) There are two play grounds of equal perimeter in your school. One is a square ground with length 40m and the other is a rectangular ground whose length is 50m.Calculate the areas of two fields.
- 25) Use the format of the bill to solve the following question:

A man purchases 4 shirts at the rate of rs1200 per shirt,6handkerchiefs at the rate of rs24 each,2 belts at the rate of rs230 per belt,4 pairs of trousers at the rate of rs2000 a pair and 1 hat which costs rs850.Prepare his bill for these items. Write the total amount.

26) The total no of birds in 6 zoos in a state are as follows:

Zoo	A	В	С	D	Е	F
No.of birds	70	60	120	30	80	90

Prepare a pictograph of the given data by taking a scale that 1 bird represents 20 birds.

27) A survey of the number of Mathematics, English, Science and storybooks in a school library conducted over 2 years showed the following data.

Subjects	Mathematics	English	Science	Storybooks
1st year	35	45	56	68
2nd year	44	42	58	52

Represent the above data in a bar graph and answer the following:

- a) Which subject had less books in the 2nd year than in the 1st year?
- b) Which subject had the maximum increase in the number of books in the 2nd year over the 1st year?
- c) Which subject had the maximum decline in the number of books in the 2nd year over the 1st year?

SUBJECT: SCIENCE FM - 60 A.FILL IN THE BLANKS (1X15=15)1. The measurement of ______ between two actions or events is called time. 2. The measurement of something from one point to another is ______. 3.____ materials block light completely. 4. Plants and animals release ______ in the process of respiration. 5. The unpleasant or unwanted sound is called 6. The hollow opening on the surface of the Earth is called ______. 7. The strength of an Earthquake is measured using _____ 8. The smaller quakes that are felt after a big earthquake are called 9. For white light,the _____ is always black in colour. 10. Electric bulb is a _____ object. is the deepest part of the Moon's shadow. 12. The different appearances of the Moon are called it's . . 13. Germs in water are killed by using _____ tablets. 14._____ impurities are removed by distillation. 15. gas blocks much of the Sun's radiation. **B.MATCH THE FOLLOWING** (1x5=5)1. Underwater earthquake a. Drought b. Clouds 2. Satellite 3. Troposphere c. Tsunami 4. Famine d. Crust e. Communication 5. Earth layer C.WRITE TRUE OR FALSE (1x5=5)1. A solar eclipse occurs when the Sun comes in between Moon and Earth.() 2. Tweezer is a second order lever. (3. The shadow of an object is smallest in size during the noon. () 4. The emission of methane and carbon dioxide are contributing to global warming. () 5. Mount Etna is an active volcano. () D. DEFINE THE FOLLOWING (2x5=10)1. Satellites 2. Shadow 3. Volcano 4. Air pollution 5. Earthquake E.ANSWER THE FOLLOWING OUESTIONS IN BRIEF (2x5=10)1. How were things measured and weighed in ancient times? 2. What is frictional force? 3. What is mechanical energy? 4. How can we obtain a colored shadow? 5. How is the Richter scale helpful? F. SEMI DESCRIPTIVE QUESTIONS (3x5=15)1. Differentiate between Bioluminescence and luminescence. 2. What is an eclipse? When does an eclipse occur? 3. What is the difference between tsunami and drought? 4. How greenhouse effect is significant in making Earth, the planet of life?

5. Name the layers of atmosphere. How is atmosphere important?

1. Choose the correct option:-			5X1=5
a. Which crop is not important in prairies?i) Wheat ii) Corn iii) Oatsb. Which was the first book to be printed?		iv) Rice	
	Bible	iv) Vedas	
c. Who developed the thermometer in 1715? i) Fahrenheit ii) Celsius d. Who gave the popular slogan 'Jai Hind'?	iii) Galileo	iv) Richter	
i) Subhas Chandra Bose ii) Mahatma Gandhi iii) Ee. The headquarters of UN is located in	_		
i) London ii) New York iii) Paris 2. Fill in the blanks: -	iv) Mo	SCOW	10X1=10
			10/11-10
a. The main work of the WHO is to fight against the b Gandhi ji launched the movement in 1920. c. The stethoscope is used by a d. The Chinese used the to count. e. Radio was invented by Marconi in f. Gutenberg developed the in Germany. g. Galileo was a native of h. The first railway train in India ran between a i. We should use fuel – efficient 3. Answer the following questions in brief:			5X2=10
 a. What is the full form of CFC? b. What is a tsunami? c. Name the two types of land transport. d. Who gave the concept of zero? e. When did the Second World War end? 4. Answer the following questions in detail: - 			5x3=15
a. What are the main aims and objectives of the United No. What was the difference between radicals and moderate. What is Braille script? What are its uses? d. How can we keep ourselves healthy and strong? e. What is the difference between personal and mass contact the columns: -	tes?		5x1=5
A	В		OAI O
 i) Papyrus ii) Chinese Script iii) Hindsa iv) Languages v) China 6. Write T for true and F for false statements: -	a.) 0 to 9 b) alphabet c.) Paper d.) Nile Riv e.) Signs &	ver	5x1=5
			JA1 ⁻ J
a. The X-ray machine can study the brain easily.b. The partition of Bengal was planned in1905.c. The Second World War lasted only 4 years.d. In India most cyclones come from the Bay of Bengal.e. The Prairies are called the' wheat basket of the world'			

7. Give one word answer	er: -				6x1=6
a. A greenhouse gas b. STD is associated with c. Decimal system was d d. The normal human boo e. Microscope was devel f. The UN was set up in t 8. Unscramble the word	eveloped by dy temperature oped by he year				4X1=4
a. RABIAC b.	FRCHEN	c NRSSIAU		d GLIENSH	
	ANNUA	AL EXAMINA	ATION, 20	23-24	
SUBJECT: GK					FM - 60
A. ANSWER THE FOI	LOWING QUE	STIONS			(2x20=40)
1. Who discovered Antis 2. Penicillin was discove 3. What was invented by 4. The game Kabaddi is It 5. KM Beenamol was the 6. In swang folk theatre, 7. The rules and regulation 8. Who was the first pres 9. Who was the second p 10. Whose son was Lord 11. Which site have evid 12. Which Indian busine 13. Which folk theatre is 14. The centre of the too 15. Stethoscope was invented 16. Give two examples of 17	red in which year Edward Jenner? known by which re third Indian wor one of the style the ons for kabaddi w ident of India? rime minister of I Ganesha? ences of a wooder ssman is known a the only survivin th is called ented by whom? f non-biodegradal e also called tearing s red colour to our unit of human book	name in Bengal a man to reach the 0 at belongs to Rohere formed in who and in the findia? In furrow, fire altains the 'Father of Ir g specimen of the ble waste. The ble waste ble waste blood? In the blood?	Olympic sem ntak performe nich year? rs and bones ndian Aviatio e ancient San	ed in which language? of camel? n'?	
B. IDENTIFY AND WR	2.	ES OF THE FO	LLOWING 4.	PICTURES	(2x5=10)
C.MATCH THE FOLL	OWING				(2x5=10)
 CT Scan Television Bacteria Insulin Golden Temple 		a. Amrit Sarovab. Godfrey Hourc. John Logie Bd. Leeuwenhoee. Banting and I	nsfield aird k		

SUBJECT: M.SC. FM - 60

A. Answer the following questions:

(2X5=10)

- 1. What is gratitude? How can we show our gratitude?
- 2. Why does everybody find Rani Lakshmi Bai Inspiring?
- 3. Write two benefits of Santolanasana (Plank Pose)?
- 4. What idea did Pappy propose to the manager?
- 5. What happened when the cloud stopped raining?

B. Fill in the blanks by picking the appropriate word from the box:

(2X5=10)

GREED SAVE ANGER STRUGGLING FENCE BREATHE SCREAMING BEND THREAT SOUL

C. State True or False:			(2X5=10)
10. The greatest to our planet i	s the belief that someone	e else will	it.
	destroys the		
8. The first step of <i>Padahastasana</i> (Han	d under foot pose) is	out and	forward.
7. The lad was struck upto his chest,	and to f	free himself.	
6. The girl found it was easier to hold he	er than to di	rive those nails into the	he

- 11. The cloud is happy to see the another bigger cloud.
- 12. Anger can bring hatred amongst relationship.
- 13. Sir Winston Churchill was the discoverer of Penicillin.
- 14. Plastic bags spoil the environment.
- 15. Manu was named Rani Lakshmi Bai after the goddess of wealth and victory.

D. Write the meaning of the given words:

(2X5=10)

16. Heir 17. Enthusiastic 18. Renowned 19. Generous 20. Destroy

E. Match the characters with the story:

(2x5=10)

	COLUMN A		COLUMN B
21.	Tantia Tope	a.	Avoid Being Selfish and Greedy
22.	Cloud	b.	Embrace Gratitude
23.	Manager	c.	Controlling Anger
24.	Scottish Farmer	d.	Patriotism
25.	Mother	e.	Pappy, The Paper Bag

26. Explain the given picture in sentences:

(5)



5. What is an e-mail?



ANNUAL EXAMINATION, 2023-24

SUBJECT: COMPUTER	FM - 60
A. Choose the correct option.	1×5=5
1. There are types of block shapes in Scratch.	
(i) Five (ii) Six (iii) Seven	
2. What is the shape of Boolean blocks?	
(i) Octagonal (ii) Pentagonal (iii) hexagonal	
3. An e-mail address has user name and	
(i) domain name (ii) Company name (iii) surmane	
4. C -blocks are called blocks?	
(i) wrap (ii) Big (iii) Cute	
5. Which of the following gives us information in a neat and clear format?	
(i) Pictograms (ii) Maps (iii) Tables	
B. Fill in the blanks.	1×5=5
1. Smart homes use devices that are internet and enabled.	
2 block is used to make a sprite ask questions.	
3. is used to represent information in a tabular form.	
4. The block prompts the user to type the input using the keyboard.	
5. A collection of related web pages is called	
C. Write True and False.	1×5=5
1. BCC stands for carbon copy.	
2. Smart homes are great in saving power.	
3. Motion blocks are purple in colour.	
4. Maps are not used to represent information.	
5. Raw input known as Data.	
D. Answer the following question. (short type)	1×5=5
1. What is information?	
2. Write down the full form of HTTP.	
3. What is a variable?	
4. What is Data?	

- 1. What is Sensing Block?
- **2.** List any four benefits of Smart homes.
- **3.** What are two types of conditional blocks?
- **4.** How wireless is different from mobile internet?
- 5. Write steps to open a Web page using URL.

ANNUAL EXAMINATION, 2023-24

SUBJECT: DRAWING GRADE: A/B/C

Q.1 Draw a picture of 'LOTUS WITH LEAVES' outline with pencil and colour it.

Or

Draw a picture of 'NATURAL SCENERY' outline with pencil and colour it.

Or

Make a sketch of any 'OBJECT' with the help of 4B & 6B pencil and shade it properly.