

# G D GOENKA PUBLIC SCHOOL, SILIGURI

## HOLIDAY HOMEWORK

SESSION: 2018-19

CLASS: IX

### ENGLISH:

#### Pictorial Collage

1. Create a Pictorial Collage on a chart paper about Sachin Tendulkar. Present and explain your ideas through pictures, phrases, newspaper/magazine cuttings as to why they have impressed you with their positivity and attitude.
2. Conduct an interview with a successful person from your family and then narrate it in your own words on an A4 sized paper.
3. Complete the worksheets (Worksheet No. 52 and 64) provided to you in the class.

GRAMMAR <b>B</b>						FILLING BLANKS WITH SUITABLE WORDS SUBJECT ASSESSMENT WORKSHEET-52		
Name .....	Class .....	Roll No. ....	Time 35 Min.	Max. Marks 16	Marks Obtained			
<b>1. Complete the passage given below choosing the correct alternatives.</b> <span style="float: right;"><math>\frac{1}{2} \times 8 = 4</math></span>								
On May 20, 1818, the British explorer Sir Stamford Raffles, reported the (a) ..... of a giant flower (b) ..... Sumatra. It was named Rafflesia (c) ..... him. Measuring almost a metre across and (d) ..... up to eleven kilograms, the Rafflesia is (e) ..... world's largest flower. It is also called 'Stinking Lily' (f) ..... of the unpleasant smell it emits. Those people (g) ..... have been fortunate to see it, inform that they were overcome (h) ..... its beauty.								
(a) 1. find 2. finds 3. finding 4. found	(b) 1. at 2. on 3. by 4. in	(c) 1. after 2. by 3. on 4. for	(d) 1. weighed 2. weighing 3. weighs 4. weight					
(e) 1. a 2. an 3. the 4. those	(f) 1. as 2. since 3. because 4. for	(g) 1. whose 2. whom 3. which 4. who	(h) 1. by 2. with 3. from 4. for					

Ans. (a) ..... (b) .....  
 (c) ..... (d) .....  
 (e) ..... (f) .....  
 (g) ..... (h) .....

**2. Complete the passage given below choosing the correct alternatives.**

$\frac{1}{2} \times 8 = 4$

In fruit farms fruit is picked before they are fully ripe for otherwise they (a) ..... become overripe or decay (b) ..... reaching customers. Fruit picked too young (c) ..... never ripen. It's a problem to predict whether a certain fruit will ripe (d) ..... not. Now a scanner has (e) ..... developed which can predict those fruits (f) ..... ultimately will ripe so that the farmer (g) ..... sort out future fruits from the too-green. The scanner works (h) ..... a ripeness predictor.

- |              |              |             |            |
|--------------|--------------|-------------|------------|
| (a) 1. must  | (b) 1. while | (c) 1. will | (d) 1. and |
| 2. shall     | 2. after     | 2. are      | 2. or      |
| 3. may       | 3. when      | 3. being    | 3. but     |
| 4. should    | 4. before    | 4. were     | 4. so      |
| (e) 1. being | (f) 1. who   | (g) 1. can  | (h) 1. for |
| 2. been      | 2. whom      | 2. need     | 2. by      |
| 3. be        | 3. that      | 3. dare     | 3. so      |
| 4. was       | 4. whose     | 4. shall    | 4. as      |

Ans. (a) ..... (b) .....  
 (c) ..... (d) .....

(e) ..... (f) .....  
 (g) ..... (h) .....

**3. Complete the passage given below choosing the correct alternatives.**

$\frac{1}{2} \times 8 = 4$

Passenger aeroplane mostly fly (a) ..... speeds less than that (b) ..... sound, although aeroplanes (c) ..... can fly (d) ..... supersonic speeds have been built. This is (e) ..... if they fly (f) ..... speeds greater (g) ..... the speed of sound, (h) ..... fuel consumption increases enormously.

- |              |           |             |            |
|--------------|-----------|-------------|------------|
| (a) 1. with  | (b) 1. of | (c) 1. what | (d) 1. on  |
| 2. by        | 2. from   | 2. whose    | 2. at      |
| 3. on        | 3. with   | 3. which    | 3. in      |
| 4. at        | 4. around | 4. when     | 4. over    |
| (e) 1. scene | (f) 1. at | (g) 1. as   | (h) 1. the |
| 2. seen      | 2. on     | 2. so       | 2. their   |
| 3. seeing    | 3. by     | 3. than     | 3. there   |
| 4. scenery   | 4. with   | 4. then     | 4. those   |

Ans. (a) ..... (b) .....  
 (c) ..... (d) .....  
 (e) ..... (f) .....



(g) ..... (h) .....

**4. Complete the passage given below choosing the correct alternatives.**

$\frac{1}{2} \times 8 = 4$

Allow me to (a) ..... you on Mohan's (b) ..... his final Board Exams. You must all be (c) ..... that his time of study and anxiety is now (d) ..... It is really satisfying when one (e) ..... by hard work. Of various factors responsible (f) ..... his success, your concern for his studies and health indeed (g) ..... played a very important role, I am sure. Please write what he (h) ..... to do now.

- |   |   |   |  |
|---|---|---|--|
| (a) 1. congratulate<br>2. congratulation<br>3. congratulating<br>4. contratulated | (b) 1. pass<br>2. passes<br>3. passed<br>4. passing | (c) 1. gladly<br>2. glad<br>3. gladden<br>4. gladdening | (d) 1. on<br>2. off<br>3. over<br>4. in                    |
| (e) 1. success<br>2. succeed<br>3. succeeds<br>4. succeeding                      | (f) 1. of<br>2. for<br>3. from<br>4. in             | (g) 1. having<br>2. had<br>3. have<br>4. has            | (h) 1. intends<br>2. intended<br>3. intend<br>4. intending |

**Ans.** (a) ..... (b) .....  
(c) ..... (d) .....  
(e) ..... (f) .....  
(g) ..... (h) .....

GRAMMAR

**B**

**EDITING: DETECTING & CORRECTING ERRORS**  
**SUBJECT ASSESSMENT**  
**WORKSHEET-64**

Name .....	Class .....	Roll No. ....	Time 35 Min.	Max. Marks 16	Marks Obtained
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- 1. The following passage has not been edited. There is one error in each line. Write the incorrect word and the correction in your answer sheet against the correct question number. Remember to underline the word you have supplied. The first correction has been done as an example.**

$\frac{1}{2} \times 8 = 4$

The Taj Mahal, situated in the banks of the Jamuna is the more beautiful mausoleum in a world. Its minarets and domes stands testimony to the great of Mughal architecture. Although it have lost its pure white colour, it attracted a lot of tourists which visit it in thousands. Due to smoke in factories nearby it has been discoloured to some extent.

	<i>Incorrect</i>	<i>Correct</i>
e.g.	in	<u>on</u>
(a)	.....	.....
(b)	.....	.....
(c)	.....	.....
(d)	.....	.....
(e)	.....	.....
(f)	.....	.....
(g)	.....	.....
(h)	.....	.....

**Ans.** (a) ..... (b) .....  
(c) ..... (d) .....

(e) ..... (f) .....  
 (g) ..... (h) .....

2. The following passage has not been edited. There is one error in each line. Write the incorrect word and the correction in your answer sheet against the correct question number. Remember to underline the word you have supplied. The first correction has been done as an example.

$$\frac{1}{2} \times 8 = 4$$

Eco-tourism in simple words mean management of tourism and means conservation of nature in a way so as to maintaining a fine balance among the requirements of tourism and ecology on one hand and the needs of local communities of jobs, new skills, income generating employment or better status for women on the other. The global importance of eco-tourism, it's benefits as well as its impact were recognised with the launching of the year, 2002 as an International Year of Eco-tourism (IYE) by the UN General Assembly. The IYE offered the opportunity to review eco-tourism experiences worldwide.

	Incorrect	Correct
e.g.	mean	<u>means</u>
(a)	.....	.....
(b)	.....	.....
(c)	.....	.....
(d)	.....	.....
(e)	.....	.....
(f)	.....	.....
(g)	.....	.....
(h)	.....	.....

Ans. (a) ..... (b) .....  
 (c) ..... (d) .....

(e) ..... (f) .....  
 (g) ..... (h) .....

3. The following passage has not been edited. There is one error in each line. Write the incorrect word and the correction in your answer sheet against the correct question number. Remember to underline the word you have supplied. The first correction has been done as an example.

$$\frac{1}{2} \times 8 = 4$$

Women who are big for beauty products are in for some shock. A recent study say that many beauty products can causing birth defects by damage the human reproductive systems. Stickers bindis can cause white patch on the forehead and excess use of creams can cause pimples and pigment.

	Incorrect	Correct
e.g.	for	<u>on</u>
(a)	.....	.....
(b)	.....	.....
(c)	.....	.....
(d)	.....	.....
(e)	.....	.....
(f)	.....	.....
(g)	.....	.....
(h)	.....	.....

Ans. (a) ..... (b) .....  
 (c) ..... (d) .....  
 (e) ..... (f) .....  
 (g) ..... (h) .....



4. The following passage has not been edited. There is one error in each line. Write the incorrect word and the correction in your answer sheet against the correct question number. Remember to underline the word you have supplied. The first correction has been done as an example.

$$\frac{1}{2} \times 8 = 4$$

After our stay in Russia, I return with  
my son to visit my family for India.  
We flew by the magnificent expanse of  
the Himalayas in New Delhi. The plane  
arrives after dark and by the time  
we reach my uncle's house it was  
quiet late at night and we  
were very tiring to do much talking  
or to pay much attend to our surroundings.

	Incorrect	Correct
e.g.	return	<u>returned</u>
(a)	.....	.....
(b)	.....	.....
(c)	.....	.....
(d)	.....	.....
(e)	.....	.....
(f)	.....	.....
(g)	.....	.....
(h)	.....	.....

Ans. (a) ..... (b) .....  
(c) ..... (d) .....  
(e) ..... (f) .....  
(g) ..... (h) .....



## 2<sup>ND</sup> LANGUAGE: (BENGALI, NEPALI & HINDI):

### HINDI:

वर्ण विच्छेद कीजिए ।

- ज्ञान .....
- श्रवण .....
- हरिद्वार.....
- उद्धार .....
- ध्वनि .....
- वाक्य .....
- स्वतंत्र .....
- कुरुक्षेत्र .....
- अनिवार्य .....
- चिह्न .....
- हड्डियाँ .....
- दीर्घ .....
- उष्ट्र .....
- रिपु .....
- महत्त्व .....

- परीक्षा .....
- ऋषि .....
- हिंदी .....
- वर्तनी .....
- अभ्यास .....
- विद्यालय .....
- संयुक्त .....

## **NEPALI:**

१. पर्यावरण सुरक्षाको निम्ति विध्यार्थीको भूमिका बारे परियोजना( Project ) तयार पार।

## **BENGALI:**

১) অনুচ্ছেদটি পড়ে প্রদত্ত প্রশ্নগুলির উত্তর লেখ।

ছৌ নাচ বা ছৌ নাচ বা ছ নাচ একপ্রকার ভারতীয় আদিবাসী যুদ্ধনৃত্য। এই নাচ ভারতীয় রাজ্য পশ্চিমবঙ্গ, ঝাড়খণ্ড ও ওড়িশায় জনপ্রিয়। কথিত আছে, ছৌ নাচের আদি উৎপত্তি স্থল ওড়িশার সাবেক দেশীয় রাজ্য ময়ূরভঞ্জ। উৎপত্তি ও বিকাশের স্থল অনুযায়ী ছৌ নাচের তিনটি উপবর্গ রয়েছে। যথা – সরাইকেল্লা ছৌ, ময়ূরভঞ্জ ছৌ ও পুরুলিয়া ছৌ।

সরাইকেল্লা ছৌ-এর উৎপত্তি অধুনা ঝাড়খণ্ড রাজ্যের সরাইকেল্লা খরসাওয়াঁ জেলার সদর সরাইকেল্লায়। পুরুলিয়া ছৌ-এর উৎপত্তিস্থল পশ্চিমবঙ্গের পুরুলিয়া জেলা এবং ময়ূরভঞ্জ ছৌ-এর উৎপত্তিস্থল ওড়িশার ময়ূরভঞ্জ জেলা। এই তিনটি উপবর্গের মধ্যে প্রধান পার্থক্যটি দেখা যায় মুখোশের ব্যবহারে। সরাইকেল্লা ও পুরুলিয়া ছৌ-তে মুখোশ ব্যবহৃত হলেও, ময়ূরভঞ্জ ছৌ-তে হয় না।

ক) পশ্চিমবঙ্গ ও ওড়িশা ছাড়া আর কোন্ রাজ্যে ছৌ নাচ জনপ্রিয়?

খ) সরাইকেল্লা ও পুরুলিয়া ছৌ-তে মিল কোথায়?

গ) ‘জনপ্রিয়’ শব্দটির অর্থ –

i) ছৌ নাচের প্রয়োজনীয়তা।

ii) সাধারণ মানুষের প্রিয়।

iii) বিশেষ কোনও প্রিয় মানুষ।

২) সন্ধি বিচ্ছেদ কর ।

ক) উদ্বোধন খ) চালাখ গ) সন্ধান ঘ) উৎফুল্ল ঙ) সাজন

৩) নিচের সূত্র ধরে একটি মৌলিক গল্প রচনা কর । (আনুমানিক ৩০০ শব্দের মধ্যে)

পাড়ার সামনে নির্জন রাস্তায় একা হেঁটে চলেছ। দূর থেকে এক মাঝবয়সী ভদ্রলোক ছুটতে ছুটতে তোমার দিকে এগিয়ে এল। তোমার সামনে দাঁড়িয়ে লোকটি বলল যে তিনি এইমাত্র একটা চিতাবাঘকে রাস্তা পার হয়ে তোমাদের পাড়ার দিকে যেতে দেখলেন।

**2. Exhibit your creativity by creating any one of the following:-**

1. Word puzzle.
2. A creative photography.
3. A painting.
4. Any other work which reflects your creativity and aesthetic sense.

**\* FOR ALL STUDENTS**

**FRENCH:**

Q1. Completez avec les articles définis et indéfinis:

1. C'est ..... voiture. C' est ..... voiture de Pierre.
2. .... lune brille dans .. ..... ciel sans nuages.
3. Je cherche ..... livre pour mon i
4. Il y a ..... pains dans ..... boulangerie de. Thomas.
5. .... enfants posent ..... questions difficiles

Q2. Conjuguez :

1. Choisir une maison
2. Jeter le ballon
3. Manger du bonbon
4. Aller au cinema
5. Etre dans la classe
6. Vouloir un morceau de fromage
7. Appler le chien

Q3. Decrivez votre famille

Q4. Decrivez votre maison

Q5. Mettez au feminin:

- 1.fils
- 2.beau
- 3.chien
- 4.directeur
- 5.gros

## Les monuments français



## Les arts primitifs et modernes français





**MATHEMATICS:**

Solve the following questions from the reference book “Mathematics for Class IX” by R.S. Agarwal.

S.NO	Chapter	Exercise No.	Question No.	Page No.
1.	Number System	1A	4 and 5	9
		1B	3)iii and viii	19
		1C	7 and 8	23
		1D	4)i to iv	28
		1E	2 and 5	35
		1F	4	43
2.	Polynomials	2B	2 and 5	78
		2C	1, 6 and 7	84
		2D	4,5,12 and 23	91
		3 A	5,6,7,8	99
		3 G	17, 22	137
		3 E	9,10	123
		3 D	6,7	119
3.	Linear equations in two variables	4A	5,6,7	146

SOLVE THE FIRST TWO WORKSHEETS OF 'ME N MINE' OF THE FOLLOWING CHAPTERS:	
1	NUMBER SYSTEMS
2	POLYNOMIALS
3	COORDINATE GEOMETRY
4	LINEAR EQUATIONS IN TWO VARIABLES

Please note that the Home work is to be done on the Mathematics Class notebook.

**SCIENCE:**

Students are required to complete writing all the experiments of Physics, Chemistry and Biology in the **prescribed practical files** except observation table and calculations, if any.

For reference of the practicals visit <http://amrita.olabs.edu.in/>

## **SOCIAL SCIENCE:**

**Sustainable Development** seeks to balance the economic, environmental and social dimensions of development in a long term and Global perspective .It implies a broad view of human welfare in a long term perspective about the consequences of today's activities and the full involvement of civil society to reach viable solutions.

There has never been a more urgent time to implement Sustainable Development Policies.

Keeping the above given extract in mind, create a power point presentation on any one given sub themes of Sustainable Development Goals by the United Nations

- a) Clean Water and Sanitation.
- b) Climate Action.

Steps to follow:

- 1) Try to complete the PPT within 10 to 15 slides.
- 2) The PPT should focus on the remedies on the above given problems.
- 3) The PPT should contain sufficient pictures and diagrams.

## **POLITICAL SCIENCE**

Suppose you are contesting an election, prepare the Party name, Party Symbol, Tag line and Election Manifesto concerning the objective and ideology of your political party. The project should not exceed 10 A4 size pages.

Or

Collect newspaper clipping of the Panchayat Election held in West Bengal in 2018. Assess the outcomes of the same regarding the democratic process, free and fairness of election and the incidents which affected the lives of the people. Suggest some recommendations for efficient and fair election.

## **COMPUTER:**

- 1. Prepare a presentation on different computer viruses and countermeasures against these viruses. (Minimum 8)

### **Note**

- i) Use Microsoft PowerPoint Presentation.
- ii) For reference use this link – [www.toptenreviews.com](http://www.toptenreviews.com)

All ppt's are to be mailed at:

secondary@gdgoenkaschool.in

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