

# LITTLE ANGELS PUBLIC SCHOOL, BARPALI

Session 2022-23

## Class - X SUMMER VACATION HOLIDAY HOMEWORK

### INSTRUCTIONS

1. Use separate one line copy for each subject.
2. Name, class, section and subject should be written on every copy .
3. Holiday Homework must be done in a very neat and presentable manner.
4. Assessment will be done for handwriting, presentation, neatness, indexing and completion of all the given questions.
5. Dates for submission of Holiday Homework will be 16th & 17th June.
6. Take a printout of the given Holiday Homework before doing the Homework.
7. Submit the holiday homework along with the printout.

### ENGLISH

Note: Please make a Separate copy ( thin one) for writing the Homework.

1. Write the Character sketch of the following in 50 words.

- Lencho
- Nelson Mandela
- Seagull
- Anne Frank
- Tricky
- Mrs Pumphrey
- Anil • Hari Singh

2. Write 3 Synonyms each for:

- Happy
- Sad
- Beautiful
- Proud
- Best
- Help
- Necessary
- Kind
- Combination
- Begin
- Bad

3. a) Write a letter to the Editor of The Times Newspaper, highlighting increasing technological addiction among the youth.

b) Write a letter to the editor of a daily newspaper to aware people on how stray animals can be COVID19 carriers and hence they must avoid direct contact.

c) Given the recent increase in road accidents and miss happenings, you are concerned about road safety. Write a letter to the editor of a popular magazine to showcase the same.

4. Write a summary for Fire and Ice poem by Robert Frost in 100-120 words.

5. Complete your English copy with all comprehension check of:

- Nelson Mandela
- Fire and Ice
- The Thief Story.

6. Editing the passage

1: Find the incorrect words and their corrections and add them to the corresponding columns.

Passage	Incorrect	Correct
Commonwealth golds medalist Heena Kumari	_____	_____
used to watch her uncle repairs all kinds	_____	_____
Of guns in her neighbourhood and development	_____	_____

a fancy for it. When she picks up shooting \_\_\_\_\_  
 In 2006, her family did not think that she could \_\_\_\_\_  
 Represent the country or win the medal, but she \_\_\_\_\_  
 proven everyone wrong with her skills. \_\_\_\_\_

## 2: Find the incorrect words in the passage and correct them

Passage      Incorrect      Correct

It is true that a natural disaster was a natural process \_\_\_\_\_  
 and we cannot stop it, but through making certain preparations, \_\_\_\_\_  
 we can reduce the magnitude of the loss to life or property. \_\_\_\_\_  
 First of all, we would reduce global warming which is the \_\_\_\_\_  
 root cause from all the problems. We should \_\_\_\_\_  
 also have insurance policies such that we have \_\_\_\_\_  
 sufficient money to rebuilt our lives after any such \_\_\_\_\_ disaster. \_\_\_\_\_

## 3: Solve the incorrect words in the following passage.

Passage      Incorrect      Correct

Although Martin Luther is considered to being an icon \_\_\_\_\_  
 for racial equal, his work exceeds far beyond that. \_\_\_\_\_  
 As a pastor, he worked to human betterment, irrespective \_\_\_\_\_  
 of colour or creed. He believed in a word of the lord \_\_\_\_\_  
 and implemented his virtues like kindness on his daily activities. \_\_\_\_\_

## 4: Find the wrong words in the passage and correct them.

Passage      Incorrect      Correct

Electricity is express by the amount of charge \_\_\_\_\_  
 flowing through the particular area in unit time. Electricity \_\_\_\_\_  
 is a necessity to modern civilization. It have invaded our \_\_\_\_\_  
 lives or has become vital to many aspects of our society. \_\_\_\_\_  
 It is a medium for the transmission to signals in computers, \_\_\_\_\_  
 cell phones etc. In industries, manufacturing rely on electricity \_\_\_\_\_  
 for drive virtually all moving parts. \_\_\_\_\_

## HINDI

- गद्यखण्ड- पाठ -२-बाल गोविन भगत पाठ को ध्यानपूर्वक पठन करते हुए कठिन शब्द एवं शब्दार्थ लिखिएगा। इसी पाठ से एक नंबर वाला २० एवं दो नंबर वाला १० प्रश्नों के उत्तर लिखिएगा।

२- काव्य खण्ड- राम - लक्ष्मण - परशुराम संवाद कविता को पठन कीजिएगा एवं इसी पाठ का कवि परिचय , कठिन शब्द एवं भावार्थ लिखिएगा।

रचना विभाग खंड

३-- औपचारिक पत्र-

(क) अपने मुहल्ले के पोस्टमैन की कार्यशैली का वर्णन करते हुए पोस्टमास्टर को शिकायती पत्र लिखिए।

(ख) किसी समाचार-पत्र के संपादक को अपने शहर में बसों की दुर्दशा के विषय में पत्र लिखिए।

४ - अनौपचारिक पत्र

(କ) ଅନୁଶାସନ କା ମହତ୍ବ ବତାତେ ହୁଏ ଅପନେ ଛୋଟେ ଭାଇଁ କୋ ପତ୍ର ଲିଖିଏ।

(ଖ) ଛାତ୍ରାବାସ ମେଁ ରହ ରହି ଅପନୀ ବଢ଼ି ବହନ କୋ ପତ୍ର ଲିଖକର ଅପନେ ଘର ପରିବାର କା ସମାଚାର ଦିଜିଏ।

୨ - ଅନୁଚ୍ଛେଦ ଲେଖନ :-

(କ) ସବକୋ ଭାଏ ମଧୁର ବାଣୀ

ସଂକେତ ବିନ୍ଦୁ- ମଧୁର ବାଣୀ ସବକୋ ପ୍ରିୟ

ମଧୁର ବାଣୀ ଏକ ଔଷଧି

ମଧୁରବାଣୀ କା ପ୍ରଭାବ

ମଧୁର ବାଣୀ କି ପ୍ରାସଂଗିକତା।

(ଖ) ଭ୍ରଷ୍ଟାଚାର ସେ ଦେଶ କୋ ମୁକ୍ତ ବନାଏଁ

ସଂକେତ ବିନ୍ଦୁ :- ଭ୍ରଷ୍ଟାଚାର କ୍ୟା ହେଁ?

ଦେଶ କେ ଲିଏ ଘାତକ

ଭ୍ରଷ୍ଟାଚାର କା ଦୁଷ୍ପ୍ରଭାବ

ଲୋଗୋଁ କି ଭୂମିକା।

୬ - ବିଜ୍ଞାପନ-ଲେଖନ :-

(କ) ପର୍ଯ୍ୟାବରଣ କେ ପ୍ରତି ଜାଗରୁକତା ବଢ଼ାନେ କେ ଲିଏ ଲଗଭଗ ୨୦ ଶବ୍ଦୋଁ ମେଁ ଏକ ବିଜ୍ଞାପନ ତୈୟାର କିଜିଏ।

(ଖ) କୂଳ ଇଞ୍ଡିଆ କୂଳର୍ସ କି ବିକ୍ରି ବଢ଼ାନେ କେ ଲିଏ ଏକ ଆକର୍ଷକ ବିଜ୍ଞାପନ ତୈୟାର କିଜିଏ

୭ - ସଂଦେଶ ଲେଖନ:-

(କ) ସ୍ବତନ୍ତ୍ରତା ଦିବସ କେ ଶୁଭ ଅବସର ପର ଦେଶବାସିୟୋଁ କେ ଲିଏ ଶୁଭ କାମନା ସଂଦେଶ ଲିଖିଏ।

(ଖ) ଶିକ୍ଷକ ଦିବସ କେ ଅବସର ପର ଅପନେ ପ୍ରିୟ ଶିଞ୍ଜକ କେ ଲିଏ ସୁନ୍ଦର-ସା ବଢ଼ାଇଁ ସଂଦେଶ ଲିଖିଏ।

## ODIA

୧. ମାନଗୋବିନ୍ଦଙ୍କ ମହାନତା ପଦ୍ୟକୁ ନିଜ ଗୃହକାର୍ଯ୍ୟ ଖାତାରେ ଲେଖ।

୨. ମାନଗୋବିନ୍ଦଙ୍କ ମହାନତା ଓ ଜନ୍ମଭୂମି ପାଠ ର କ୍ଷୁଦ୍ର ଉତ୍ତର ମୂଳକ ପ୍ରଶ୍ନର ଉତ୍ତର ଲେଖ।

୩. ସଭ୍ୟତା ଓ ବିଜ୍ଞାନ ପାଠକୁ ପଠନ କରି ୩୦ ଗୋଟି କଠିନ ଶବ୍ଦ ଲେଖି ପୁସ୍ତକସ୍ଥ ଶବ୍ଦାର୍ଥ ଲେଖ।

୪. ସାରଳା ଦାସ, ରାଧାନାଥ ରାୟ, କୃଷ୍ଣଚନ୍ଦ୍ର ପାଣିଗ୍ରାହୀ ଓ ବଂଶୀଧର ସାମନ୍ତରାୟଙ୍କର ସଂକ୍ଷିପ୍ତ ପରିଚୟ ଓ ତାଙ୍କ ସାହିତ୍ୟକୃତି ଲେଖ।

#. ନିର୍ଦ୍ଦେଶ ଅନୁସାରେ ବାକ୍ୟ ରୂପାନ୍ତର କର।

୧. ମୁଁ ଦୁଷ୍ମାନି କଲି, ତେଣୁ ଦଣ୍ଡ ପାଇଲି ।(ସରଳ ବାକ୍ୟ)

୨. ସୋନାଲି ପରୀକ୍ଷାରେ ଭଲ ନମ୍ବର ରଖିବାରୁ ବାପା ଓ ମାଆ ଖୁସି ହେଲେ।( ଜଟିଳ ବାକ୍ୟ)

୩. ଦେବ ମନ୍ଦିରରେ ସମସ୍ତଙ୍କର ପ୍ରବେଶ ଅଧିକାର ଅଛି।(ଜଟିଳ ବାକ୍ୟ)

୪. ବର୍ଷା ହେବାରୁ ଖେଳ ସ୍ଥଗିତ ରହିଲା। (ଯୌଗିକ ବାକ୍ୟ)

୫. ଆମେ ଯଦି ଆଉ କିଛି ସମୟ ବିଳମ୍ବ କରିଥାନ୍ତେ, ତେବେ ବନ୍ୟା ରେ ପଡ଼ିଥାନ୍ତେ । (ସରଳ ବାକ୍ୟ)

୬. ମକର ସଂକ୍ରାନ୍ତି ଆସିଲେ ପିଲାମାନେ ଗୁଡ଼ି ଉଡ଼ାନ୍ତି ।(ଯୌଗିକ ବାକ୍ୟ)

୭. ଯେତେବେଳେ ବିଜୁଳି ଘଡ଼ଘଡ଼ି ମାରିବ, ସେତେବେଳେ ଟେଲିଭିଜନ ବନ୍ଦ କରିଦେବା ।(ସରଳ ବାକ୍ୟ)

୮. ଗରିବ ପିଲାଟିକୁ ଗ୍ରାମବାସୀ ଆର୍ଥିକ ସାହାଯ୍ୟ କରିବାରୁ ସେ ପାଠ ପଢ଼ି ପାରିଲା। (ଜଟିଳ ବାକ୍ୟ)

୯. ମୋତେ ରକ୍ତ ଦିଅ, ମୁଁ ତୁମକୁ ସ୍ବାଧୀନତା ଦେବି ।(ଜଟିଳ ବାକ୍ୟ)

୧୦. ରମେଶ ଯିବା ପରେ ସଂଗ୍ରାମ ପଲେଇବ । ( ଯୌଗିକ ବାକ୍ୟ)

୧୧. ପ୍ରତିମା ଏତେ ଅଭ୍ୟାସ କରିଥିଲେ ମଧ୍ୟ ଦୌଡ଼ ପ୍ରତିଯୋଗିତା ରେ ଅକୃତକାର୍ଯ୍ୟ ହେଲା ।(ଯୌଗିକ ବାକ୍ୟ)

୧୨. ହନୁମାନ ସୁଗ୍ରୀବଙ୍କ ଅନୁଚର ଥିଲେ ଓ ରାମଚନ୍ଦ୍ରଙ୍କର ପ୍ରିୟ ଭକ୍ତ ଥିଲେ ।(ସରଳ ବାକ୍ୟ)

୧୩. ତୁମେ ଘରେ ରହିଲେ ପାଠ ପଢ଼ିପାରନାହିଁ ।(ଯୌଗିକ ବାକ୍ୟ)

୧୪. ଆଗେ ରମେଶ ଯିବ ଓ ତା' ପରେ ସଂଗ୍ରାମ ପଲେଇବ।(ସରଳ ବାକ୍ୟ)

୧୫. କାଠ ବ୍ୟବସାୟ କରୁଥିବା ବ୍ୟକ୍ତିଟି ଅନ୍ୟ ଦେଶକୁ ପଲେଇଲା ।(ଜଟିଳ ବାକ୍ୟ)

ସମ୍ବାଦ ଲିଖନ:

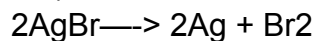
# ଲୋକମାନଙ୍କ ଠାରେ ଅଂଶୁଦ୍ରାତ ପ୍ରତି ସଚେତନତା ସୃଷ୍ଟି କରିବା ଉଦ୍ଦେଶ୍ୟ ରେ ଏକ ଲେଖା ପ୍ରସ୍ତୁତ କରି କୌଣସି ଏକ ଖବର କାଗଜ ର ସମ୍ପାଦକଙ୍କୁ ପତ୍ର ଲେଖ।

# ' ସ୍ବାଧୀନତା ର ଅମୃତ ମହୋତ୍ସବ ' ଶୀର୍ଷକ ତୁମର ଏକ ଲେଖାକୁ ପ୍ରକାଶନ ନିମନ୍ତେ ସମ୍ମତ ପତ୍ର ର ସମ୍ପାଦକଙ୍କୁ ପତ୍ର ଲେଖ।

# ପେଟ୍ରୋଲ ଦର ବୃଦ୍ଧି ପ୍ରତିବାଦରେ ଏକ ମୌଳିକ ଲେଖା ପ୍ରସ୍ତୁତ କରି ସମ୍ମତ ପତ୍ର ରେ ସ୍ଥାନ ଦେବା ନିମନ୍ତେ ସମ୍ମତ ପତ୍ର ର ସମ୍ପାଦକଙ୍କୁ ପତ୍ର ଲେଖ।

## SCIENCE

1.a) Write the essential condition for the following reaction to take place:



Write one application of this reaction

(b) Complete the following chemical equation of a chemical reaction  $2\text{FeSO}_4 \longrightarrow$

Chemical-reactions-and-equations-chapter-wise-important-questions-class-10-science-5

c) What happens when water is added to quick lime. Write chemical equation.

2.2g of ferrous sulphate crystals are heated in a dry boiling tube.

(i) List any two observations.

(ii) Name the type of chemical reaction taking place.

(iii) Write the chemical equation for the reaction.

3.(a) Define a balanced chemical equation. Why should an equation be balanced?

(b) Write the balanced chemical equation for the following reaction:

(i) Phosphorus burns in presence of chlorine to form phosphorus penta chloride.

(ii) Burning of natural gas.

(iii) The process of respiration.

4.What is observed when a solution of potassium iodide solution is added to a solution of lead nitrate? Name the type of reaction. Write a balanced chemical equation to represent the above chemical reaction.

5.(a) Write one example for each of decomposition reaction carried out with help of

• (i) Electricity (ii) Heat (iii) Light

• (b) Which of the following statements is correct and why copper can displace silver from silver nitrate and silver can displace copper from copper sulphate.

\*\* Do all the long question of Chapter Light reflection and refraction from the NCERT EXAMPLER

6.Do all the question of chapter Life processes from NCERT exemplar.

7.Write the importance of photosynthesis.

8.Why respiration is an important process?

9.Why transpiration is important ?

10.Why small intestine of herbivores is larger than carnivores?

## **History**

### **A.**

- 1.What is referred to as Absolutism?
- 2.Who hosted the Congress of Vienna in 1815?
- 3.What was the major issue taken by the liberal nationalists?
- 4.Where was the Frankfurt Parliament convened?
- 5.Which state led the unification of Germany?
- 6.What was the basic Philosophy of the conservatives?
- 7.Define Plebiscite.
- 8.How did Lord Byron contribute to the Greek war of independence?
- 9.What was the result of the Act of Union (1707)?
- 10.What made the Balkan area explosive?

### **B**

- 11.State any three provisions of the civil code of 1804.
- 12.Describe the process of unification of Italy.
- 13.How did the female figures become an allegory of the nation during the 19th century in Europe?
- 14.Examine the different stages of the unification of Germany.
- 15.How did culture play an important role in creating the idea of the nation state in Europe? Explain with examples.

## **Geography**

1. What is resource?
2. What is biotic resource?
3. What is abiotic resource?
4. What is a nautical mile?
5. What is Exclusive Economic Zone?

6. What is national resource?
7. What is International resource?
8. What is stock?
9. What is reserve?
10. What is the objective of 21 agenda?
11. Where was the 1st Earth summit held?
12. What is the other name for black soil?
13. What is the other name for arid soil?
14. What is Gullies?
15. Which is the main cause of land degradation in Punjab?

**B.**

16. Name three states having black soil and the crop which is mainly in it.
17. What type soil is found in the river deltas of the Eastern coast? Give three main features of this type of soil.
18. Explain any three factors responsible for the formation of soil.
19. Explain three stages of resource planning.
20. What is soil erosion? Write two human activities that lead to soil erosion

**Civics**

**A.**

1. What do you mean by power sharing?
2. What is civil war?
3. Which ethnic group in Belgium has the largest population?
4. Which language was recognized as the only official language of Sri Lanka in 1956?
5. What measure was adopted by the democratically elected government of Sri Lanka to establish Sinhala Supremacy?
6. What is meant by the system of 'checks and balances'?
7. After independence, Sri Lanka witnessed the supremacy of which community?
8. What is vertical division of power?

9. What is the state religion of Sri Lanka?

10. Who elect the community government in Belgium?

## **B**

11. Explain any three consequences of the majoritarian policies adopted by the Sri Lankan government.

12. Why is the ethnic composition of Belgium complex?

13. Analyse how majoritarianism has increased the feeling of alienation among the Sri Lankan Tamils.

14. "Power Sharing is the very spirit of democracy". Justify the statement.

15. How have Belgium and Sri Lanka dealt with the question of power sharing differently? Explain

## **Economics**

1. What do you mean by national development?

2. Why is total income of countries not used to make comparisons between them?

3. What does national income refer to?

4. Define sustainable development.

5. Why does Kerala have low infant mortality rate?

6. Besides more income, what other things do the people seek?

7. Define infant mortality rate

8. Give any two developmental goals of the people.

9. What is net attendance ratio?

10. What do you mean by average income?

## IT

1. Stress has bad effects always.
  - a. True
  - b. False
2. Ravi was extremely excited to break the good news to his mother of his winning the highest amount of scholarship. This is an example of \_\_\_\_\_.
  - a. Stress
  - b. Eustress
  - c. Distress
  - d. Self-management
3. Imagined, unreal threats affect us \_\_\_\_\_.
  - a. Psychologically
  - b. Physically
  - c. Both a) and b)
  - d. There is nothing as imagined, unreal threats.
4. Find the odd stress symptom of the following out.
  - a. Social withdrawal
  - b. Depression
  - c. Fatigue
  - d. Anxiety
5. Find the odd stress symptom of the following out.
  - a. Chest pain
  - b. Angry outburst
  - c. Headache
  - d. Low energy
6. Impact of stress depends on \_\_\_\_\_.
  - a. Age and health
  - b. Profession
  - c. Living conditions
  - d. All of these
7. Ravi is suffering from insomnia due to noisy market place in his neighbourhood. What remedy do you suggest him?
  - a. Change of place
  - b. Go on a quieter place during vacations
  - c. Take medications for insomnia
  - d. Install sound proof windows and doors.
8. In case of sudden disaster, our response is \_\_\_\_\_.
  - a. Calculated
  - b. Autonomous
  - c. Pre-planned
  - d. Delayed
9. Find the odd one out.
  - a. To save the child, mother jumped into the raging fire.
  - b. The boy froze in his place seeing the deadly snake in front of him.
  - c. Sudden explosion took away all ability of the man to run away.
  - d. The woman could not find courage to run out of the burning house.
10. Sympathetic nervous system enables us for which of the following responses?
  - a. Fight
  - b. Flight
  - c. Both a) and b)
  - d. Freeze
11. Homeostasis sets in when \_\_\_\_\_.
  - a. Danger is passed
  - b. Danger strikes
  - c. Victim is wounded
  - d. All of these
12. Stress cannot be \_\_\_\_\_ but \_\_\_\_\_.
  - a. Cured, practised
  - b. Eradicated, managed
  - c. Learnt, forgotten
  - d. Avoided, welcomed
13. For imaginary threats, \_\_\_\_\_ is/are responsible.
  - a. Environment
  - b. Bad company
  - c. We ourselves
  - d. News channels
14. A quick smoke works wonders in easing stress.
  - a. True
  - b. False
15. Which amount of daily sleep is best of the following?
  - a. 4 hours
  - b. 5 hours
  - c. 10 hours
  - d. 7 hours
16. Keeping everyone happy, keeps us happy.
  - a. True
  - b. False
17. Nature walk, yoga and community activities helps us fight stress due to \_\_\_\_\_.



- a. Work
- b. Environment
- c. Sudden need of survival
- d. None of these

18. Unreal fears are the major reasons of which of the following stress?

- a. Eustress
- b. Internal distress
- c. Environmental stress
- d. Stress due to work

19. Being independent means.

- a. Working alone
- b. Doing all the tasks without anyone's help
- c. Owning your task
- d. All of the above

20. Find the odd one out.

- a. Alternate plan ready for any sudden change in situation.
- b. Compiled annual report without anybody's help.
- c. Knowing if you can do the given task or not.
- d. Saying no due to already assigned too many tasks.

21. Which of the following is not a skill to work independently?

- a. Task prioritisation.
- b. Maintaining integrity and trust.
- c. Regular exercise to keep fit to do all tasks timely.
- d. Being aware of one's limitations.

22. Self-awareness brings.

- a. Self-motivation
- b. Self-control
- c. Both a) and b)
- d. None of these

23. Find the odd one out.

- a. Our values and beliefs
- b. Our Aspirations
- c. Better understanding of other people
- d. Our attitude

24. Find the odd one out.

- a. Assessing other's viewpoint
- b. Deliver tasks efficiently
- c. Knowing one's own preferences
- d. Interpersonal skills

25. Ability to turn an idea into action is called \_\_\_\_\_.

- a. Self-management
- b. Self-motivation
- c. Self-awareness
- d. Working independently

