

**EMMANUEL MISSION SR SEC SCHOOL, BEAWAR**  
**ONLINE CLASSES**  
**WEEK – 10 (20.07.2020)**  
**CLASS – IV**

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English I: <https://youtu.be/qLoKyC8QnAc>

Hindi I: Kindly see below

Mathematics: <https://youtu.be/nW3JLaefy3s>

General Science: Kindly see below

Social Studies: Kindly see below

Computer Science: [https://youtu.be/IM\\_1qPuG30g](https://youtu.be/IM_1qPuG30g)

General Knowledge: <https://youtu.be/iOgn2fx4za0>

Moral Science: Kindly see below

Physical Education: <https://youtu.be/PUOPkklYJwQ>

Music (Guitar): <https://youtu.be/BwXpn247hgg>

Music (Keyboard): <https://youtu.be/qPf1J1NoGk0>

Health And Sanitation: <https://youtu.be/4nPlycloXdI>

Art Education: <https://youtu.be/H14leGG84Cw>

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# EMMANUEL MISSION SR SEC SCHOOL, BEAWAR

## HINDI - I CLASS – IV

### पाठ -3 चाणक्य का न्याय

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#### पाठ की बात

#### 1. मौखिक - स्वयं करे ।

#### 2. सही विकल्प पर सही ( ✓ ) का निशान लगाइए -

- (क) उत्तर - चंद्रगुप्त ने (ख) उत्तर - चंद्रगुप्त के  
(ग) उत्तर - मंदिर के बाहर (घ) उत्तर - चाणक्य के

#### 3. गद्यांश पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए -

- (क) उत्तर - किसान अपने मित्र पर विश्वास करता था ।  
(ख) उत्तर - किसान ने शीलभद्र को धन दिया ।  
(ग) उत्तर - महाराज ने शीलभद्र को बुलाने की आज्ञा दी ।  
(घ) उत्तर - महाराज ने पूछा ' क्या ये किसान ठीक कहे रहा है ।

#### 4. उचित शब्द लिखकर रिक्त स्थान की पूर्ति कीजिए -

उत्तर :- (क) तीर्थयात्रा (ख) चाणक्य (ग) पीपल (घ) अपराध (ङ) थका - थका

#### 5. किसने कहा -

उत्तर :- (क) बूढ़े किसान ने (ख) महाराज ने (ग) महाराज ने (घ) चाणक्य ने (ङ) बूढ़े किसान ने

#### 6. निम्नलिखित प्रश्नों के उत्तर दीजिए -

उत्तर :- (क) बूढ़े किसान का नाम पंचानन और उसके मित्र का नाम शीलभद्र था । उसके मित्र ने उसके साथ धोखा किया ।  
(ख) महाराज ने मुकदमे का फैसला चाणक्य पर छोड़ा क्योंकि वह बहुत बुद्धिमान था ।  
(ग) शीलभद्र ने कहा था कि वह कभी वहां पर गया ही नहीं था ।  
(घ) नहीं, क्योंकि पेड़ एक जगह पर स्थित रहते हैं ।

#### भाषा की बात

#### 1. निम्नलिखित शब्दों से वाक्य बनाइए -

उत्तर :- (क) विनय घर आ गया ।  
(ख) वह मेरा मित्र है ।  
(ग) किसान को धन मिला ।  
(घ) वहां पर पीपल का पेड़ था ।  
(ङ) चाणक्य ने न्याय किया ।

#### 2. निम्नलिखित वाक्यों में दिए गए रंगीन शब्दों के विलोम शब्द लिखकर रिक्त स्थान भरिए ।

उत्तर :- (क) अमीर (ख) दुश्मन (ग) अविश्वास (घ) उपस्थित

#### 3. विशेषण शब्दों की सही भाववाचक संज्ञा पर सही ( ✓ ) का निशान लगाइए -

उत्तर : - (क) गहराई (ख) आसानी (ग) लंबाई (घ) बुढ़ापा

**EMMANUEL MISSION SR SEC SCHOOL, BEAWAR**  
**SCIENCE**  
**CLASS : IV**  
**Chapter 5: Plants – Making And Storing Food**

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**A. Tick (✓) the correct answer.**

**1. The kitchen of a plant is its**

- a. flowers                      b. fruits                      c. roots                      d. leaves

**Answer:-[d]**      leaves

**2. The flat part of a leaf is called the**

- a. veins                      b. midrib                      c. lamina                      d. leaf edge

**Answer:-[c]**      lamina

**3. The gas given out by plants during photosynthesis is**

- a. carbon dioxide      b. oxygen                      c. hydrogen                      d. nitrogen

**Answer:-[b]**      oxygen

**4. In the presence of sunlight, green leaves changes carbon dioxide and water into**

- a. stomata                      b. chlorophyll      c. glucose                      d. protein

**Answer:- [c]**      glucose

**5. An example of a non-green plant is**

- a. cactus                      b. mushroom      c. peepal                      d. mango

**Answer:- [b]**      mushroom

**B. Fill in the blanks.**

1. The line in the middle of a leaf is called Midrib.
2. Stomata in leaves help plants to breathe.
3. During photosynthesis, green leaves take in carbon dioxide gas.
4. The energy from the Sun is passed on to animals and humans through plants.
5. Animals breathe in oxygen gas.

**C. Write T for True of F for False. Correct the false statements.**

1. Air enters leaves through the leaf blade. [ F ]
2. Leaves have a green substance called glucose. [ F ]
3. Plants take in oxygen and give out carbon dioxide during respiration. [ T ]
4. The extra food made by plants is always stored in their fruits. [ F ]
5. Animals depend on plants for carbon dioxide. [ F ]

**D. Name the following.**

1. The lines on the sides of a leaf. Veins
2. The substance that gives a leaf its green colour. Chlorophyll
3. The plant uses this as its food. Glucose
4. Plants without chlorophyll. Non-green plant
5. Gas that animals breathe out. Carbon dioxide

**E. Write Short Answers**

**Q.1 What will you find on the underside of a leaf if you put it under a microscope?**

**Ans:-** We see tiny pores called stomata.

**Q.2 What do green leaves need in order to make food?**

**Ans:-** Green leaves need sunlight, carbon dioxide and water to make food.

**Q.3 How do stomata help a plant ?**

**Ans:-** stomata help the plant to breathe.

**Q.4 In what form is extra food stored in plants?**

**Ans:-** In stomata form extra food is stored in plants.

**Q.5 What do you mean by the term photosynthesis?**

**Ans:-** The process by which plants makes food in the presence of sunlight.

**Q.6 How do non-green plants get their food?**

**Ans:-** These plants grow on stale food or dead animals and plants and get their food.

**E. Answer These Questions**

**Q.1 How do green plants make their food?**

**Ans:-** Rose take in water and minerals from soil the stomata take in carbon dioxide, chlorophyll, traps sunlight and make their food.

**Q.2 How does plants use their food?**

**Ans:-** Plants use their food to grow, produce flower, fruit, seed and more leaves.

**Q.3 Explain the flow of energy in living thing.**

**Ans:-** Green plants traps energy from the sunlight to make food this energy is passed on to humans and animals when they eat these plants.

**Q.4 How do plants and animals depends on each other?**

**Ans:-** Plants give food and oxygen to animals. Animals breath out carbon dioxide – plants use this carbon dioxide to make their food.

**EMMANUEL MISSION SR SEC SCHOOL, BEAWAR**  
**SOCIAL STUDIES**  
**CLASS : IV**  
**Chapter 5: The Southern Plateaus**

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**A. Tick the correct answers:-**

1. Which river is regarded as Dakshin Ganga?  
(a) Godavari (b) Krishna (c) Kaveri [Ans:- (a) Godavari]
2. Which is the highest waterfall in India?  
(a) Hundia Fall (b) Jog Fall (c) None of these [Ans:- (b) Jog Fall ]
3. Lavani is a popular dance form of  
(a) Karnataka (b) Maharashtra (c) Tamil Nadu [Ans:- (b) Maharashtra ]
4. Which city is famously called as Silicon Valley of the East?  
(a) Bengaluru (b) Chennai (c) Hyderabad [Ans:- (a) Bengaluru]
5. Which of these is not located in and around Mysuru?  
(a) Vrindaban Garden (b) Jog Fall (c) Charminar [Ans:- (c) Charminar ]
6. Panna, famous for diamond mines, is a place in  
(a) Chattisgarh (b) Madhya Pradesh (c) Karnataka [Ans:- (b) Madhya Pradesh ]
7. In which state is the famous pilgrimage centre of the Hindus, Tirupati Temple located?  
(a) Tamil Nadu (b) Andhra Pradesh (c) Karnataka [Ans:- (b) Andhra Pradesh ]

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**B. Match the following columns:-**

- |                        |                    |     |
|------------------------|--------------------|-----|
| 1. Mettur Dam          | (a) Maharashtra    | [4] |
| 2. Nagarjuna Sagar Dam | (b) Karnataka      | [5] |
| 3. Hirakud Dam         | (c) Madurai        | [6] |
| 4. Tamasha             | (d) Madhya Pradesh | [7] |
| 5. Yakshagan           | (e) Krishna        | [2] |
| 6. Meenakshi Temple    | (f) Kaveri         | [1] |
| 7. Khajuraho Temple    | (g) Mahanadi       | [3] |

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**C. Write true or false:-**

1. Tamil Nadu is the largest producer of tobacco in India. [ False ]
2. Maharashtra lies to the south-east of Karnataka. [ False ]
3. Hyderabad is the capital of Andhra Pradesh and Telangana. [ True ]
4. The Bhilai Steel Plant is in Karnataka. [ False ]
5. Tirupati is in Andhra Pradesh. [ True ]
6. Indore and Gwalior are important cities of Madhya Pradesh. [ True ]
7. The main occupation of people of Chattisgarh is fishing. [ False ]
8. Raipur is the capital of Chattisgarh. [ True ]

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**D. Answer these questions:-**

1. Describe the location and extent of the southern plateaus.  
Ans:- The Southern Plateaus lie to the South of the Northern Plains. It is bound by the Western Ghats in the west and Eastern Ghats in the east. The Southern Plateaus are divided into two unequal parts by the Narmada river and the Deccan Plateau.
2. Why do the rivers of the Deccan Plateau flow from west to east? Where do they fall into?  
Ans:- The Deccan Plateau slopes from west to east. Since these rivers are not fed by melting snow. They fall into the Bay of Bengal.

**3. Why is Bengaluru famous for?**

**Ans:-** Bengaluru is famous because it is a big industrial centre. It has many factories producing aeroplanes, watches, telephones, machinery and computer industry has made it world famous.

**4. Which important crops are grown in Maharashtra?**

**Ans:-** The important crops grown in Maharashtra are cotton, jowar, bajra, groundnuts and sugarcane etc.

**5. Why are Perambur and Kanchipuram famous?**

**Ans:-** The Perambur is famous for railway coaches and Kanchipuram is famous for silk sarees.

**6. 'Tamil Nadu is famous for its temples'. Explain.**

**Ans:-** Tamil Nadu is famous for its temples. Famous are Meenakshi temple in Madurai, Natraja temple in Chidambaram and Rameshwaram temple in Rameshwaram.

**7. Describe the tourist hotspots of Madhya Pradesh.**

**Ans:-** The tourist hotspots of Madhya Pradesh are the Gwalior Forts, Sanchi Stupa and Khajuraho temple.

**8. Which state is the 'greenest' state in India? Why?**

**Ans:-** Sikkim state is 'greenest' state in India. It's 47.3% land is having forest and because of this green canopy making it one of the greenest states of India.

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**EMMANUEL MISSION SR SEC SCHOOL, BEAWARE**  
**MORAL SCIENCE**  
**CLASS : IV**  
**Chapter 2: God Wants Us To Be Happy**

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**A. COMPLETE THE LINES :**

1. The happiness of man lies **in his mind**
2. Bodily pleasures are only **for a short time**
3. Material things do not give **you lasting happiness .**
4. The happiness on his face will **give you true happiness .**
5. They lead straight to the **gates of true happiness.**

**B. ANSWER BRIEFLY :**

- 1. Why do the animals become happy easily ?**

Ans. When animals eat food they are happy because their happiness comes from their bodily needs.

- 2. What happens when Daddy brings a new present for you ?**

Ans. When Daddy brings a new present for us we became happy. But that happiness lasts only for a few days .

- 3. Why was the miser unhappy ?**

Ans. The miser was unhappy because he had less money than his neighbour .

- 4. How can we become truly happy ?**

Ans. When we look at people who do not have as much as we have , we will feel happy and thank God with gratitude . They lead us straight to the gates of true happiness .