

1.What were the duties of the Iqtadars?

Ans. Iqtadars were the military commanders who were appointed as governors of territories. They were often shifted from one iqta to another. They performed many duties, some of them are as follows.

1.They were expected to lead military campaigns, to crush rebellion or to conquer territories.

2.They were also responsible for maintaining law and order in their iqtas.

3.The iqtadars were not paid salaries, so they had to collect revenue from their areas and from this money pay their soldiers. They could keep the rest for themselves.

2.Why do astronauts wear special protective suits when they go to the moon?

Ans.Astronauts have to wear special protective space suits filled with air when they go to the moon. If they did not wear these space suits, the counter pressure exerted by the body of the astronauts would make the blood vessels burst. The astronauts would bleed.

IV.Long answer based questions

1.What do you understand by the term ‘all persons are equal before law’? Why do you think it is important in democracy?

Ans.’All persons are equal before law’, means each and every person, that is from the President of the country to the domestic workers, should be treated equally and have to follow the same laws. The Indian constitution recognizes every person as equal which means that every individual whether male or female from all castes, religions, tribes, educational and economic backgrounds should be considered equal.

Equality is important in democracy as democracy is the government of the people, by the people and for the people. Equality influences all aspects of democratic functioning.

2.’We can not go to the centre of the earth’. Do you agree with the statement. Give reasons to justify your answer.

Ans. I agree with the statement that we can not go to the centre of the earth because of the following reasons.

- 1.The thickness of the earth (from crust to the core) is 6371 km.(Radius of the earth)
- 2.Temperature increases with depth@ 1°C per 32 metres.
- 3.There is extreme heat and pressure of overlying rocks, everything is in molten state.
- 4.There is no oxygen to survive.

V.Read the source given below and answer the following questions.

The Chief Minister, the real executive authority in the state administration is appointed by the Governor for five years. The Chief Minister heads the council of ministers and allocates portfolios or departments to them. The ministers are answerable for the performance of the departments under their charge.

Budget is like a future account of the government. It gives out proposals of income and expenditure of the government. The budget is presented by the Finance Minister who explains the economic policy of the state government to the members of the house.

The constitutional head of the state is the Governor, who administers with the help of a popular and responsible council of ministers. All the executive powers of the state government are vested in the Governor.

Q1.Who is the Chief Minister of Punjab and to which party he belongs?

Ans.The Chief Minister of Punjab is S. Bhagwant Mann and he belongs to Aam Aadmi Party (AAP).

Q2.Explain the term constitution.

Ans.Constitution is a set of rules and regulations according to which a country is governed.

Q3.Who is the head of the state?

Ans. The Governor is the head of the state. Sh. Banwarilal Purohit is the Governor of Punjab.

Q4.What do you mean by the term budget?

Ans.Budget is the planning of income and expenditure of the government.

VI.Look at the picture given below and answer the following questions.

1.Identify the type of natural disaster shown in the picture?

Ans.The natural disaster shown in the picture is earthquake.

2.Name the instrument used to measure that disaster.

Ans.Seismograph is used to measure the earthquake.

3.What are the three types of earthquake waves?

Ans.The three types of earthquake waves are:

- a.P waves or Longitudinal waves
- b.S waves or Transverse waves
- c.L waves or Surface waves

4.Why do buildings collapse due to earthquake?

Ans.Most of the time buildings collapse due to vibration of the earthquakes and also they are not made earthquake proof.

