SOCIAL STUDIES: GEOGRAPHY *CHAPTER* – `14

INDIA- WATER RESOURCES

10) Write about Indias Major Hydro-Electric Power Projects in India

Ans:- Hydro-electric power is the second important source of power in India. Hydro-electric power is generated to an extent of 13.9% of the total power generated in 2011. It is estimated that India has a potential to generate 410 billion kw of hydro-electric power. But presently only 106.68 billion kw power is being generated. The following states have important hydro electric power generation centres.

- 1. Karnataka: Shivanasamudra, Tungabhadra, Jog, Bhadra, Alamatti, Kali, Supa, Kadra, Kodasalli Dam
- **2. Andhra Pradesh**: Srisailam project, Ramapadasagar Project, Sileru project.
- 3. Telangana: Nagarjunasagar
- **4. Tamil Nadu**: Mettur project, Paikara eletric project, Periyar project, Kundha project, Moyar project, Kodayar project etc.
- **5. Madhya Pradesh**: Bansagar, Gandhisagar, Pench Project
- **6. Maharashtra**: Tata hydro-electric power project, Beera project, Vaitarana project, Koyna project.
- **7. Odisha**: Hirakud project, Kolab project, Rangali project, Naraja project.
- 8. Bihar: Kosi project.
- **9. Gujarat** : Kakrapara project, Kadana project, Ukai project.
- 10. Jharkhand: Suvarnarekha project.

11). 'Rain water harvesting is compulsory today'. Why?

Ans:- Rain water harvesting is compulsory today because –

- a] Water is a very precious natural resource
- b] Rainfall is confined to the rainy season.
- c] Water shortage is seen during summer even in heavy rainfall regions.
- d] The only solution to the drought condition prevailing in India is Rain water harvesting.

12) What is National Power Grid?

Ans:- A National Power Grid is established in order to supply excess power from any state to any other power deficit state.

BUSINESS STUDIES Chapter -1 BANK TRANSACTIONS

Answer the following questions

1. What are banks?

Ans:- Banks are financial institutions which use the money deposited by the customers as investments and agree to return whenever they require

2. What are the functions of the Banks?

Ans:- The functions of the Banks are -

- 1) Accepting deposits from public and others.
- Lending money to public (Loans) and other institutions.
- 3) Transferring money from one place to another (Remittances)

- 4) Collecting money by cheques, drafts and bills.
- 5) Discounting of bills.
- 6) Hiring safe deposit lockers.
- 7) Conducting foreign exchange transactions.
- 8) Keeping valuables in safe custody.
- 9) Issuing letters of credit and guarantee.
- 10) Conducting government transaction (State and Central)

3. Explain the Relation between the bank and its customers.

Ans:- The relation between the Bank or a Banker and customers falls under two broad categories, namely-

- 1. Genaral relationship,
- 2. Special relationship

1) General relationship:

- (a) Primary Relationship (Debtor & creditor relationship)
- (b) Subsidiary Relationship (Trustee & beneficiary relationship)
- (c) Agent and Principal Relationship.

2) Special relationship:

- (a) Obligation to honour cheques.
- (b) Obligation to maintain secrecy of accounts.

4. What are the advantages of opening a Bank Account?

Ans:- Some of the advantages of opening a Bank Account are as under-

The Bank account -

- a) facilities a safe custody of money.
- b) helps in making payments.
- c) helps in collection of money.
- d) holders get advances and loans.
- e) helps in smooth financial transactions.
- f) holders get safe deposit locker facilities.

5. List out the characteristics relating to bank transactions.

Ans:- The characteristics relating to bank transactions are as under –

- (1) Dealing with money: Banks are financial institutions which deal with the money of the public.
- (2) Individual/Firm/Company: Bank may be a person, firm or a company. Banking company means the institution that deals with money.
- (3) Acceptance of deposits: Banks accept deposits from the public. These deposits are returned whenever the customers demand it or after a prescribed period. Banks provide security to these deposits. Banks provide security to these deposits. Banks act as custodians of the deposits of the public.
- (4) Lending loans- Banks advance loans to Industrial sector, Agricultural sector, Education, House construction and for other purposes.
- (5) Payment and withdrawal Banks facilitate the customers to withdraw their deposits in the form of cheques or drafts.