

Lesson-11

Internet Applications and Cyber Safety

Worksheet 5: Answer in one word/sentence.

- Q. 1. Name a useful method of communication which can replace the need of physical meeting.
Ans. Video conferencing.
- Q. 2. What is the collection of thousands of bulletin boards residing on the internet called?
Ans. Usenet
- Q. 3. Give one name of website used for finding people on internet if they have presence on internet.
Ans. www.intelius.com
- Q. 4. What is E-commerce?
Ans. Buying and selling of goods and services on the Internet.
- Q. 5. Which is the term describing the use of computer technology for efficient governance?
Ans. Where people meet online.
- Q. 6. What is the person uploading information on internet on regular basis known as?
Ans. E-government.
- Q. 7. Which is the most popular way of financial transaction these days?
Ans. E-commerce.
- Q. 8. What is Cyber Safety?
Ans. It is taking precautions while using the Internet.
- Q. 9. How a password should be formed?
Ans. A password should be combination of upper and lower case letters, symbols and numbers.
- Q. 10. Which kind of Antivirus you should use?
Ans. A legally purchased antivirus.

Worksheet 6: Answer the following:

Q. 1. Write about video conferencing.

Ans. Video conferencing is a live conference between two or more people. Here people do not meet physically but electronically by using their computers, video cameras, and the Internet. Video conferencing is an extremely useful method of communication because it saves people the time and expense of travel and can often accomplish many of the things that a physical meeting can.

Q. 2. Give any three examples of e-commerce.

Ans. E-commerce stands for electronic commerce. Electronic Commerce (or EC) is the buying and selling of goods and services on the Internet. The payment for items purchased is made by using the Electronic Fund Transfer (EFT).

There are a variety of E-commerce applications. Some of these are:

1. Retail stores such as music stores, book stores and toy stores selling items.
2. Banks providing services such as EFT, giving information on account status, etc.
3. Cinema halls, airlines making tickets available online and accepting payment through credit/debit cards.

Q. 3. Give any three examples of e-governance.

Ans. E-government is an abbreviation for Electronic government. E-government is a general term describing the use of various technologies to make possible the operations of the government, and about the information and services provided by a government. Some of its features are:

1. Payment of telephone, electricity and other kinds of bills online.
2. The availability of government forms (passport forms, driving licensing issue/renewal forms) online.
3. Submission of the forms and inquiry for passport and driving licenses.

Q. 4. What are blogs? If you have to write a blog which topic will you select?

Ans. Blogs are virtual diaries created by individuals and stored on the Internet.

Blogging happens when someone uploads information on a blog on a regular basis. The person doing this is known as the blogger.

Q. 5. What is a social networking site?

Ans. These websites where people meet online and exchange messages, comments, pictures and videos are known as social networking sites.

Q. 6. Write down any two advantages of a social networking site.

Ans. You can communicate with your old friends who are members on the same social networking site.

One of the major benefits of these sites is the diversity of contacts because the Internet gives individuals from all around the world access to the social networking sites. This means that even though you are in India, you could develop an online friendship with someone in the United States.

Q. 7. Write down any two precautions that you should take while using the social networking sites.

Ans. Use a strong password (a combination of upper and lower case letters, symbols and numbers).

Your personal information such as your full name, address, phone number and the routines you have set in your day to day life should not be posted on the social networking sites.

Q. 8. Write about Twitter.

Ans. Twitter is a website that offers a social networking and microblogging service, enabling its users to send and read messages called tweets. Tweets are posts that are text-based and up to 140 characters are displayed on the user's profile page.

