



**VIDYA BHAWAN BALIKA VIDYAPITH, LAKHSARAI**

**INFORMATION TECHNOLOGY FOR CLASS 10**

**(Study materials based on N.C.E.R.T.)**

**RAUSHAN DEEP      DATE:26.07.20XX (SUNDAY)**

### **SOME IMPORTANT QUESTIONS**

#### **1. Difference between web page and website.**

- ❖ A webpage is an independent part of a website that contains the links to other web pages on the other.
- ❖ Each website must have a unique URL whereas multiple web pages can have the same name until they reside in different documents.
- ❖ Website is a location used to display the content. In contrast, a webpage is a content that is to be displayed on the webpage.
- ❖ The webpage URL has an extension, when there is no extension used in the URL of a website.
- ❖ Web page address depends on website address, when website address doesn't rely upon web page address
- ❖ Requires less time to develop as it is a part of website, usually, takes more time as compared to a web page.

#### **2. Explain the purpose of online transactions.**

The purpose of online transactions is:-

- ❖ Online shopping is cheaper than visiting every shop is expensive
- ❖ Online transaction is very useful in our daily life.
- ❖ The product which is not available in the local market it is available online.
- ❖ A person doesn't have enough time to visit store then he can shop online.
- ❖ It's useful to pay taxes, rent.etc.
- ❖ It is used to buy train or bus tickets and also flight tickets rather than going there.

#### **3. What are the basic needs to use instant messaging (Chat) software's?**

The basic needs to use IM (chat) software are (a) an active Internet connection (it through/ over the Internet that instant messaging is possible), (b) chat software to be downloaded (the chat software could be whatsapp, skype, we chat, viber, telegram, FB messenger, Meebo, etc) and an account to be opened in the name of the person using it on that application

**RAUSHAN DEEP**

**PGT (IT)  
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