Assignment 1 Course Code (Name) : BMPT206 (Computer Applications and Data Processing)

Course Covered	: Entire Course
Instructions	: Attempt all questions on your own at the first instance. If you cannot do them on your own, you are free to take help of your batch mates or your course instructor. The assignment is to be submitted on or before October 31, 2009.

1. Make a comparison of the following web browsers: Internet Explorer, Firefox, Opera, Safari, Chrome, Flock (visit their websites, install them and give your own views)

2. What is workflow automation? How is it related to the concept of Paperless Office?

3. Social Networking sites like *Orkut* are today a rage. How can these be used as a business promotion tools? Try to find out how business houses have actually used them as part of their business strategy.

4. Is their any relationship between Rapid Application Development (RAD) and prototyping? Explore.

5. Pen drives are now turning out to be an important infecting and carrier medium as far as computer viruses are concerned. Try finding out some important computer viruses which spreads easily through pen drives. What may be done to make the use of pen drives safer?

6. What is a Personal Area Network (PAN)? Why are they becoming important today?

7. Enterprise Resource Planning (ERP) has now evolved to ERP II. Get an insight of what is this evolution all about.

- ✓ Take a bag with you whenever you go shopping to the market. That way, you avoid bringing polybags which ultimately finds its way to the waste basket. These are not bio-degradable and harm the environment.
- ✓ Take the print out of this assignment in a paper which is already used on one side. This can help save paper and associated costs. In fact, make it a habit to always use papers to the optimum. Even envelopes just thrown away can be used to do rough work.
- Check to see that all electrical appliances are switched off when they are not being used. Switch to CFLs. You can do a lot to save power.
- Make it fashionable to be environmentally conscious and aware. You can make a real difference to the only place we have to live called EARTH.