

Computer (165)**Movers 1****Book Name : Magic with Computers****Author : Kartikey Kumar****Publisher : Cordova Publications Pvt. Ltd.****Unit Test I**

Activity	Name	Teaching Strategy	Learning outcome	Weightage
	1- Introduction to Computer	- Discussion Strategy -Team Based Learning	-Enhance knowledge of various hardware and software concepts -Gain knowledge of web designing tags -Learn to make animated object	10 Marks
	Additional Topic : Introduction of HTML Additional Topic : Introduction of Flash			
Note Book				5 Marks
Lab Activity	Additional Topic : Introduction of HTML Additional Topic : Introduction of Flash			5 Marks

Half Yearly

Chapter	Teaching Strategy	Learning outcome	Weightage
Ch-1 Introduction to Computers Ch-3 More on MS Word 2007 Ch-5 More on MS Excel 2007 Additional Topic : Flow Chart & Algorithm, Introduction of HTML, Introduction of Flash	-Team Based Learning, -Ability Based Learning	-Enhance knowledge of basic programming - To understand advanced feature of MS Word -Gain knowledge of formulae and functions	80 Marks

Unit Test II

Activity	Name	Teaching Strategy	Learning outcome	Weightage
	Ch-4 More on MS Power Point 2007 Additional Topic : Movie Maker	-Team Based Learning -Practical based learning	-Understand the newer options available in PowerPoint and inserting music ,videos etc - Enhance knowledge of creating a short movie	10 Marks
Note Book				5 Marks
Lab Activity	4- More on MS Power Point 2007 Additional Topic : Movie Maker			5 Marks

Yearly

Chapter	Teaching Strategy	Learning outcome	Weightage
Ch-2 More on MS Window 7 Ch-4 More on MS Power Point 2007 Ch-5 More on MS Excel 2007 Ch-6 MS Publisher 2007 Ch-7 More on E-mail Additional Topic : Introduction of Photoshop, Flow chart & Algorithm, Movie Maker	-Collaborative learning and teaching with cases - Ability based learning	-Become aware of new option of Windows 7 -Understand advanced feature of Publishers -Learn the basic concept of E-mail -Learn the basic of Graphic designing	80 Marks

Activities to be conducted during session

- ✓ *Conversion of Decimal to Binary and Binary to Decimal Number System.*
- ✓ *Designing a webpage using tags of HTML.*
- ✓ *Create stories using Movie Maker*
- ✓ *Familiarizing with the advanced options in MS word.*
- ✓ *Learning MS Excel using advanced formulas and functions.*
- ✓ *Information on various hardware required for Internet connection and latest technologies of IT world.*
- ✓ *Designing a card using different Photoshop tools.*
- ✓ *Power Point presentation with advanced tools.*
- ✓ *Designing of cards, brochures using MS Publisher.*
- ✓ *Learning animation using Flash.*