

**CLASS 6(2018-2019)**  
**COMPUTER SCIENCE**  
**FORTNIGHTLY BREAKUP OF SYLLABUS**

S.No	Fortnight	No. Of Days	Main Topic	Sub Topic	Pds.	Total Pds.	Assignment Date
1	2nd April - 13th April	11	Introduction to Flash	Ch 1: Introduction to Flash * What is Flash? * How to install and start Flash * Components of Flash	2 2	4	
2	16th April - 27th April	11	Introduction to Flash	Ch 1(Contd...) * Using Tools in Flash * Tools and their functions * Practical	1 1 2	4	
3	1st May - 18th May	14	More on Flash	Ch 2: More on Flash * Symbols in Flash * Creating Symbols * Animation in Flash * Frame - by - Frame animation * Tweened Animation * Motion Tween * Practical	1 1 1 1 2	6	
<b>PTM on 12th May 2018</b>							
<b>Summer Vacation from 19th May to 1st July 2018</b>							
4	2nd July - 13th July	10	More on Flash	Ch 2 (Contd...) * Tint Tween * Shape Tween * Motion Guide Tween * Practical	1 1 1 1	4	
5	16th July - 31st July	13	Advance Features of Flash	Ch 3: Advance Features of Flash * Masking in Flash * Button in Flash * Parts of button * Practical	2 1 1 1	5	

6	1st August - 18th August	13	Advance Features of Flash	Ch 3(Contd...) * How to create buttons in Flash * Assign simple task to button * Practical	1 2 2	5	
7	20th August - 4th September	10	Introduction to GIMP	Ch 4: Introduction to GIMP * Purpose of Image Editing Software * Features of GIMP * Installing GIMP from the provided link * Exploring GIMP Window	1 1 1 1	4	
<b>Completiton of syllabus by 4th September 2018</b> <b>Revision - 6th September - 11th September 2018 (5 days)</b> <b>Mid Term Exams from 12th September to 22nd September 2018</b> <b>PTM - 13th October 2018</b>							
8	24th September - 17th October	17	Introduction to GIMP & Understanding GIMP	Ch 5 (Contd...) * Creating New File * Opening Existing File  Ch 6: Understanding GIMP * GIMP Window Modes * Practical	1 1  2 2	6	
<b>Dussehra Break from 18th October - 21st October 2018</b>							
9	22nd October - 3rd November	10	Understanding GIMP	Ch 6 (Contd...) * Menus of GIMP * Tool Box * Practical	1 2 1	4	
<b>Diwali Break from 5th November - 11th November 2018</b>							
10	12th November -30th November	13	Understanding GIMP	Ch 6 (Contd...) * Change the size of an image * Prepare the images for web * Crop the parts of of the images * Practical	1 1 1 2	5	

11	3rd November - 15th December	11	More Tools in GIMP	Ch 7: More Tools in GIMP * Understand More Tools * Scale Tool * Perspective Tool * Practical	2  2	4	
12	17th December - 29th December	10	More Tools in GIMP	Ch 7(Contd...) * Blend an image * Blur / Sharpen Tool * Dodge Tool * Practical	1 1 1 1	4	
<b>Winter Break from 31st December - 9th January 2019</b>							
13	10th January - 25th January 2019	12	More Tools in GIMP	Ch 7(Contd...) * Shear Tool * Flip an image * Smudge Tool * Practical	1 1 1 1	4	
14	28th January - 8 February 2019	10	Working With Layers	Ch 8: Working With Layers * Understanding the concept of layers * Deleting, Merging, Scaling, Duplicate, Show and Hide Layers * Practical	1 1 2	4	
15	11th February - 20th February 2019	9	Working With Layers	Ch 8 (Contd...) * Tools * Practical	2 2	4	
<b>Completion of syllabus by 20th February 2019</b> <b>Revision 21st February- 28th February 2019 (07 days)</b> <b>Annual Exams - 1st March - 15th March 2019</b> <b>PTM for class VI &amp; VII on 29th March 2019</b> <b>PTM for class VIII on 30th March 2019</b> <b>NEW SESSION TO BEGIN ON 1st April 2019</b>							