## <u>Chapter - 4</u> <u>Introduction to Layers</u>

- A <u>Layer</u> refers to different levels on which we can place our drawing objects or pictures.
- 2. Layers give us the freedom to work with each object individually.
- 3. A layer represents a single primitive such as object, outline or image.
- 4. **<u>Object, element and effect</u>** holds the separate layer.
- 5. The **<u>upper</u>** layer can change the behavior of the layers below it.
- 6. <u>Effect or filter</u> layers can distort or modify the layers below (beneath).
- 7. In Synfig each layer holds *independent*.
- 8. To view the parameters of any layer **params** panel is used.
- 9. <u>Gradient</u> is used to change the shape of layer slowly from dark to light color.
- 10. <u>Blend Method</u> defines how the image is layered on everything below the (gradient) layer.
- 11. Composite, this Blend Method simply displays the content of he layer.
- 12. If we want to apply gradient to a particular object or group of objects then we need to <u>encapsulate</u> them into a layer.
- 13. <u>Encapsulation</u> gives effects to various objects without changing other objects in the animation.
- 14. **<u>Blend</u>** mode decides how to arrange the image with elements below it.
- 15. <u>Ctrl</u> key is used to select the ducks of layers at a time.
- 16. <u>Shift</u> key is used to select two layers at a time.
- 17. Inline canvas is the name of the new layer when we select encapsulate option.
- 18. By default the setting is **Composite** which simply displayed the content of the layer.
- 19. <u>Bline</u> tool is used to create and rotate the object on the specified path.
- 20. <u>**Transform**</u> tool is used to close the Bline tool.