

# SYJC ARTS

## INFORMARTION TECHNOLOGY

### Skill Oriented Practical (SOP)

1. To inculcate web designing skills using advance tags.
2. To make students confident to create website.
3. To develop skills for programming using DOM.
4. To develop ability to create dynamic web pages using advance features.
5. To develop ability to program for server side scripting.
6. To develop skill to create simple PHP Program.
7. To make student aware about connectivity with database.
8. To develop skill in handling accounting package with advance feature.
9. To make student competent to display and print different accounting report.
10. To acquire skills in recording and manipulating audios.
11. To make student skillful to mix audio.
12. To acquire skills to record, create and manipulate video.
13. To enhance the creative ability by mixing and fusion of the different media.

## INDEX

SR.No	Title of the Chapter
1	Advanced HTML5
2	E-Commerce and E-Governance
3	Basics of Audio and Video editing
4	Recent Technologies in IT (3D Printing, AR & VR, 5G)
5	Open Street Map (OSM)
6	Digital Marketing

## Skill Oriented Practicals (SOP)

SR. No	Title
1	Advanced Web Designing
2	Basics of Audio editing (Audacity)
3	Basics of Video editing (Kdenlive)
4	Open Street Map (OSM)

**Note :** Students should file minimum 12 skill sets from the SOP's as follows-

- Advanced HTML5 - Any 05
- Basics of Audio Editing - Any 04
- Basics of Video Editing - Any 02
- Open street Map - Any 01