

Girls' High School & College

Class-12 A & B

Subject – Physics

Dear Parents: **Kindly note-**

Students have to make a project on Physics on any one of the following topics. For that students should first go through the following instructions.

1. The topics were already allotted to you in Class 11th according to your roll numbers.
2. You have to make the project of at least 30 to 35 pages.
3. The order to be followed is :-
 - Name of the topic on 1st page, then
 - Acknowledgement
 - Index
 - Introduction (at the most one and a half page)
 - Description (In the description of the topic all the relevant topics should be included and sufficed with proper figures / photographs / circuit diagrams / ray diagrams , as the requirement may be)
 - Conclusion (again at the most one and a half page)
 - Bibliography (should include the proper url of the relevant websites and names of books referred)
4. You can use both side ruled or interleaf sheets for project
5. Kindly do not use red, pink or green colored pens for highlighting any part of the project. You can use any other color.
6. Use your internet facility rightly and study the subject matter thoroughly before making the project.

Name of the Topics:

1. Resonance and application
2. Ultrasound and application
3. Radiation and Cosmology
4. Semiconductor devices and our everyday life
5. Communication- Then and now
6. Light and Universe
7. Microscopes and application
8. Machines and Medical world
9. Kirchoff's Laws and application
10. X-rays and application
11. Physics and photography
12. Life of a star.

ALL THE BEST