



**The BGES School (ICSE)  
12B Heysham Road  
Kolkata 700020**

CTA Project for 1<sup>st</sup> Term Examination 2017-18

Class 10

Group Project (Team of 4 students each)

Please choose any one topic from following:

1. Retail Store Management System
2. Student Management System
3. Library Management System
4. Restaurant Management System
5. A Warehouse of Medicine
6. A Tour & Travels Company
7. Hospital Management System
8. Time Table Generation / Exam System
9. Hotel Management System
10. Cake Shop / Coffee Shop

Project is evaluated with the following criteria:

1. Algorithm design- 10 marks
2. Class design – 10 marks
3. Execution (output) – 10 marks
4. Coding – 10 marks
5. Documentation including project description, future use and variable charts – 10 marks.

Students have to select one topic from the above list and submit their topic on 11<sup>th</sup> May, 2017.

Students must prepare a project file with BLUEJ project folder into a CD.

Students must submit the project file and CD on or before 11<sup>TH</sup> JULY, 2017.