BASIC INTELLIGENCE AND RMEMBRANCE TEST

200- INFORMATION TECHNOLOGY

LIST OF PRACTICALS (50 marks)

Instructions For submission of practicals:

- 1. All the practicals are compulsory.
- 2. All the practicals must be submitted by the candidate by mid-July to mid-August. Exact date will be released on the 'academics and research' portal on the board's website. The notification will be given 15 days prior to the date of commencement of submission of the practicals.
- 3. All the practicals should be submitted serially on the google form which will be released on the same portal.

List of practicals to be Submitted.

- 1. Write a HTML program to design a form embedded in a phantom table which should allow to enter your personal data (Hint: make use of text field, password field, e-mail, lists, radio buttons, checkboxes, submit button) [5 marks]
- 2. Create registration form for a school with minimum 12 inputs including Name, class(radio buttons), subjects(drop down), Email Mobile number etc. and give it an attractive css. (5 marks)
- 3. Create HTML program for the following output.(5 marks)

RESULT 2020-2021		
First Name	Last Name	Marks
ABC	Ja	60
PQR	Wil	80
xyz	Sii	82
LMN	SiN	72

- 4. Prepare a query for given criteria, Demonstrate to create query using wizard, and using design view, Edit a query, Demonstrate to apply various criteria in query single field, multiple fields, using wild card, Performing calculations using query in Base, Demonstrate to group data, Use basic SQL commands (5 marks)
- 5. Enter or remove data from Forms, Demonstrate to modify Forms, Demonstrate to change label, background, Search record using Form, Insert and delete record using Form View, Illustrate the various steps to create Report using Report Wizard, Demonstrate various examples of Report. (4 marks)
- 6. Create RDBMS and DBMS model in a database software(4 marks)
- 7. Setup multiple sheets by inserting new sheets. Create reference to other sheets by using keyboard and mouse. Create reference to other document by using keyboard and mouse. Create, Edit and Remove hyperlinks to the sheet. Link to external data. Link to registered data source (6 marks)
- 8. Use all formulas and other features like chart, smart art of a spread sheet. (6 marks)
- 9. Use all the functions of insert tab and page layout tab of word processing document in a single document of 20 pages for creating a article on Indian Festivals. (5 marks)
- 10. Create Power point presentation on 'India the world Savior: The country to help many countries with vaccines against COVID-19' of at least 20 slides. (5 maks)