

Himachal Pradesh Board of School Education Dharamshala

Class 10+2

Subject: Computer Science

Marks Distribution for 2nd Term Examination March 2022

Sr. No.	Name of Chapter	Marks Allotted
1.	Chapter 5, RDBMS Concepts and MYSQL	17
2.	Chapter 6, PL/SQL	15
3.	Chapter 7, Internet Business Applications	18
	Total Marks	50(20 Objective +30 Descriptive)

Final Syllabus

Name of Chapter	Topics
Chapter 5, RDBMS Concepts and MYSQL	Basic of database systems, Problems in Traditional file oriented approach, Three level architecture of DBMS, Advantages and Disadvantages of RDBMS, SQL Statements: DDL Statements, DML Statements, DCL Statements, TCL Statements, and SQL Functions.
Chapter 6, PL/SQL	PL/SQL block structure, Basics of PL/SQL, Controlling PL/SQL Flow for Execution, If statements, IF-THEN-ELSE statement Execution Flow, IF-THEN-ELSEIF statement Execution Flow, LOOP Statement, Basic Loop, For Loop, While Loop.
Chapter 7, Internet Business Applications	Concept of on line service-E-Commerce Practice, Net Banking, Various kinds of online reservations such as railways, Hotels etc., Social Networking viz, Facebook etc.

Distribution of Marks

Sr. No.	Type of Questions	No. of Questions	Question Number	Marks per Question	Total Marks
1	True/False	10	Q1	1	10
2	Multiple Choice questions	10	Q2	1	10
3	Very-Very short Answer Questions	2	Q4 (a), Q6(a)	2	04
4	Very short Answer Questions	3	Q3(a), Q5(a), Q6(b)	3	09
5	Short Answer Questions	3	Q4(b), Q5(b), Q6(c)	4	12
6	Long Answer Questions	1	Q3(b)	5	05
	Total	29	6	-	50

Note: 30% chapter wise syllabus deleted by HPBOSE has not been included for 2nd Term Examination March 2022

30% Reduced syllabus

Name of Chapter	Topics
Chapter 5, RDBMS Concepts and MYSQL	<ol style="list-style-type: none"> 1. Roles of DBA (page no. 165-166) 2. Data Dictionary (page no. 167-169) 3. Constraints (integrity const.) page no. 170-173 4. Constraints (page no. 206-211) 5. Concept of Keys (page no. 212-214)
Chapter 6, PL/SQL	<ol style="list-style-type: none"> 1. 6.9 Triggers (page no. 243-244) 2. 6.10 Cursors (page no. 244-246)
Chapter 7, Internet Business Applications	<ol style="list-style-type: none"> 1. 7.6 Online submission of forms (page no. 260-262) 2. Customer support services (page no. 263-265) 3. Online marketing & shopping (page no. 265-266)