HOSPITAL MANAGEMENT SYSTEM WORKING OPERATION

**How to Use the Hospital Management System**

When you run the program, you will see a menu with 4 options:

**Add Patient**

* Choose this to register a new patient.
* You'll be asked for:
  + Patient name, age, ID, and gender.
  + Select a department (e.g., Radiology, Oncology, etc.).
  + Choose a doctor from that department (1–3).
  + Confirm if the patient has extra checkups (y or n).
* The system calculates the bill (consultation + optional charges + tax).
* The patient data is saved to a file named **patient\_records.txt**.

**View All Patients**

* Shows a list of all patients added so far.
* Includes name, age, ID, doctor, and total bill.

**Calculate Bill**

* Enter a patient’s ID to see their total bill.
* It will show their name, age, doctor, and bill amount.

**Exit**

* Use this to close the program.

**Note:**

* You can only add up to **100 patients**.
* You must enter valid options (e.g., gender must be male/female, doctor numbers 1–3, etc.).

Let me know if you want this as a printable or in a file!