employee_payroll ▼

- 🔑 id INT
- 🔷 name VARCHAR(150)
- 🔷 phone_no VARCHAR(250)
- 🔷 address VARCHAR(250)
- 🔷 department VARCHAR(250)
- 🔷 gender CHAR(1)
- 🔷 basic_pay DOUBLE
- 🔷 deductions DOUBLE
- 🔷 taxable_pay DOUBLE
- 🔷 tax DOUBLE
- 🔷 net_pay DOUBLE
- 🔷 start DATE

Indexes ▶

Employee_payoll table upto UC9

Tables after implementing Normalisation -
employee, payroll, department, employee_department and company.

employee ▼

- 🔷 company_id INT
- 🔷 name VARCHAR(100)
- 🔷 phone_no VARCHAR(200)
- 🔷 address VARCHAR(250)
- 🔷 gender CHAR(1)
- 🔑 employee_id INT

Indexes ▶

department ▼

- 🔑 dept_ID INT
- 🔷 dept_name VARCHAR(100)

Indexes ▶

company ▼

- 🔑 company_id INT
- 🔷 company_name VARCHAR(250)

Indexes ▶

employee_department ▼

- 🔷 employee_id INT
- 🔷 dept_ID INT

Indexes ▶

payroll ▼

- 🔷 employee_id INT
- 🔷 basic_pay DOUBLE
- 🔷 deductions DOUBLE
- 🔷 taxable_pay DOUBLE
- 🔷 tax DOUBLE
- 🔷 net_pay DOUBLE

Indexes ▶