# **Scenarios for Job Recruitment System**

### ****1. Job Seeker – Register and Apply for a Job****

* **Actor**: Job Seeker
* **Precondition**: Job seeker has internet access and is not registered.
* **Steps**:
  1. Job seeker visits the system’s website/app.
  2. Selects “Register” and enters details (name, email, password).
  3. Confirms email verification.
  4. Logs in to the system.
  5. Uploads resume and fills profile (skills, education, experience).
  6. Searches for jobs using keywords and filters (e.g., “Software Engineer”, Location = Bangalore).
  7. Views job description and requirements.
  8. Clicks **Apply** and submits resume.
* **Postcondition**: Application is submitted and confirmation notification is sent to the job seeker.

### ****2. Employer – Post a New Job****

* **Actor**: Employer (HR/Recruiter)
* **Precondition**: Employer has a registered company account.
* **Steps**:
  1. Employer logs in.
  2. Navigates to “Post Job”.
  3. Enters details (title, description, qualifications, salary, location, deadline).
  4. Saves and publishes the job posting.
* **Postcondition**: Job posting becomes visible to job seekers.

### ****3. Employer – Review Applications & Schedule Interview****

* **Actor**: Employer
* **Precondition**: Job seekers have applied for the posted job.
* **Steps**:
  1. Employer logs in.
  2. Opens “Applications Received”.
  3. Reviews candidate resumes.
  4. Shortlists suitable candidates.
  5. Sends interview invitations with date/time.
* **Postcondition**: Selected candidates receive interview notifications.

### ****4. Job Seeker – Respond to Interview Invitation****

* **Actor**: Job Seeker
* **Precondition**: Employer has sent an interview request.
* **Steps**:
  1. Job seeker logs in or checks email notification.
  2. Opens interview schedule.
  3. Accepts or declines the invitation.
  4. If accepted, system confirms schedule.
* **Postcondition**: Employer is notified about candidate’s response.

### ****5. Admin – Manage Users and System****

* **Actor**: Admin
* **Precondition**: Admin has access credentials.
* **Steps**:
  1. Admin logs in.
  2. Views dashboard (users, jobs, applications).
  3. Monitors suspicious accounts or spam job postings.
  4. Suspends or deletes accounts if necessary.
  5. Generates reports (e.g., total jobs posted this month, number of successful hires).
* **Postcondition**: System remains secure, updated, and functional.