

UE19CS353 – OOADJ

Lab Assignment – 5

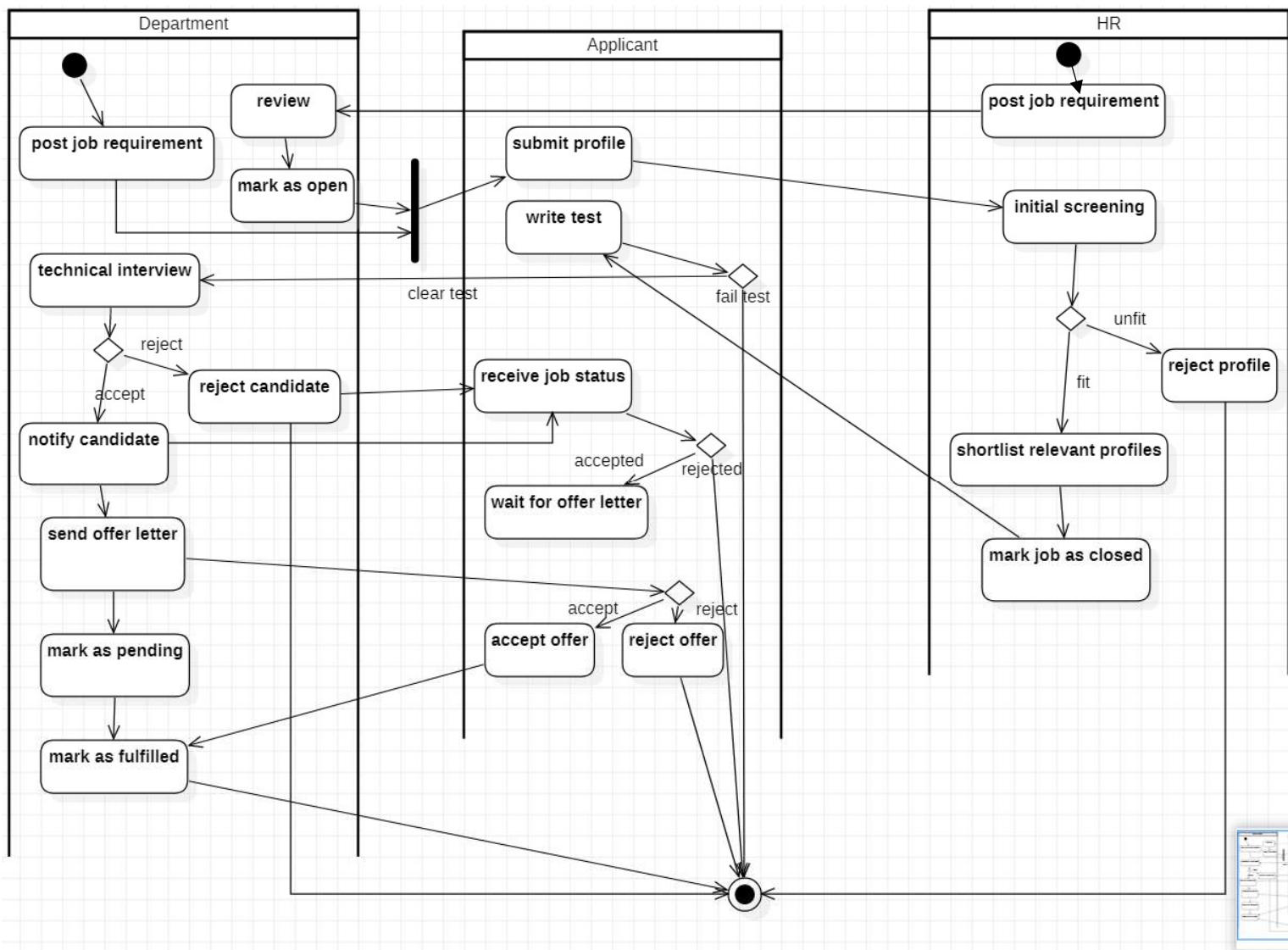
Name – B Pravena

Section - B

SRN – PES2UG19CS076

Job Applications

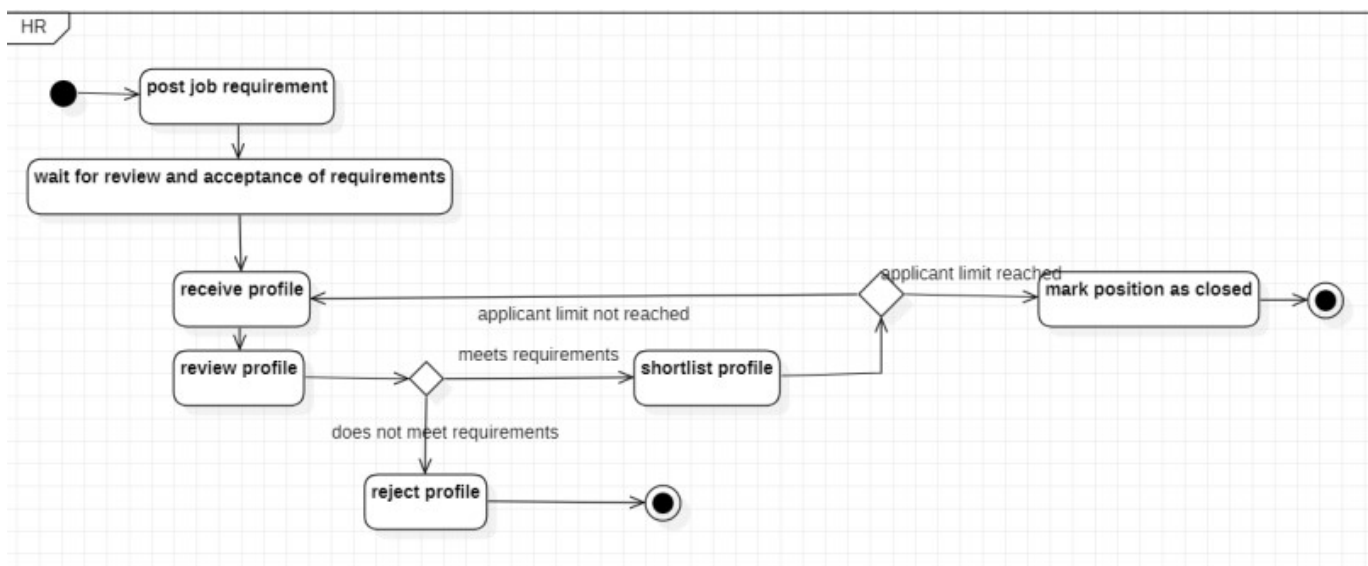
Activity Diagram -:



There are 3 swimlanes – Department, Applicant and HR. Initially the job requirement is posted by Department / HR and marked as open for applicants to submit profile. In initial screening (in HR) if unfit, profile is rejected else its shortlisted and the job is marked as closed. Next, they have to write and clear a test, pass the technical interview. Then the candidate is notified, sent an offer letter, which on them accepting fulfils the job opening.

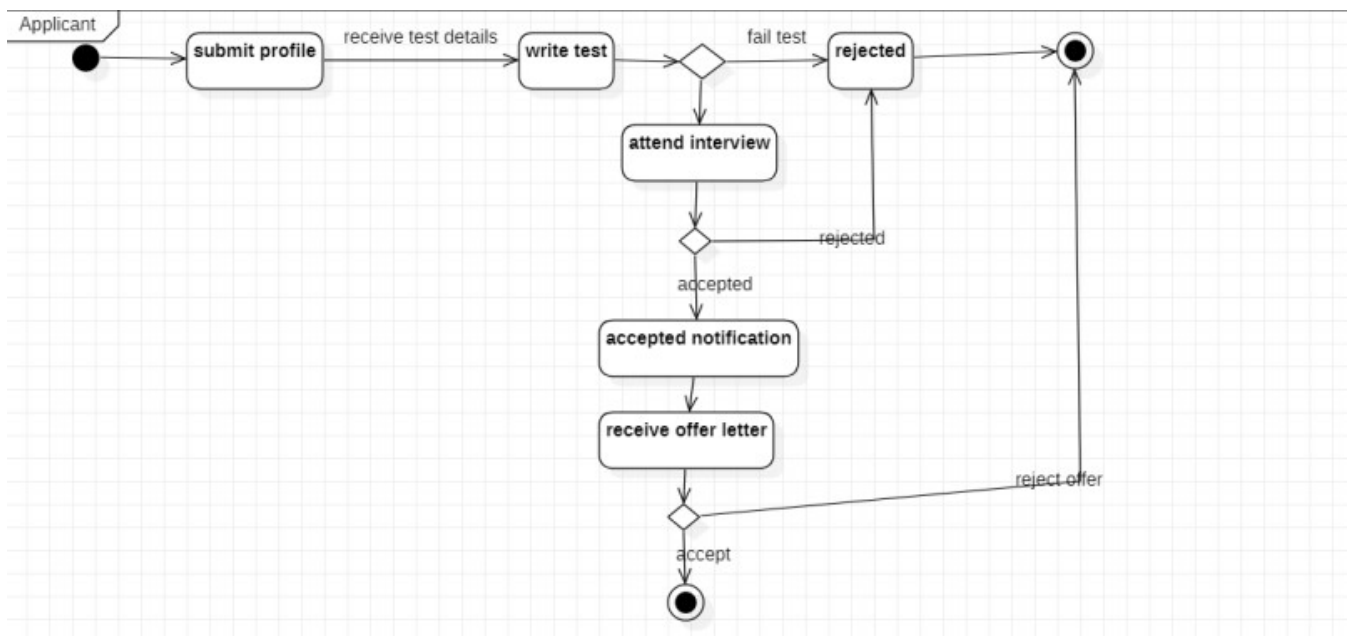
State Diagrams -:

❖ Job Requirement -:



In state diagram for Job Requirement, post the job requirement. Once the requirements are accepted after review, the profile is received and reviewed and is shortlisted if requirements are met.

❖ Profile -:



The profile is submitted. On receiving test details, write the test and attend interview on passing. If accepted, send notification, receive the offer letter, which can then be accepted.