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# **1. Why do you need to have a test plan? (1 score)**

a. Provide the information about the testing process followed in the organization.

b. Collect and organize necessary test information.

c. Give right directions to all members in team as well as have clear responsibilities

of members.

d. Have clear schedule and member can work well together

**e. All above are correct**

f. Just c and d are correct

*\* Lý giải : trong test plan nó bao gồm những test plan object như : identify scrop, risks, acceptance criteria,* *Obtain commitment from affected groups,* *Brings in Effective collaboration among the teams,* *Specify deliverables, Define test strategy, Define the Responsibilities,* *Decide on Automation Early,* *Decide on Test Metrics & Manage through Metrics.(2)(3)*

# **2. When do we need test plan? (1 score)**

**a. As soon as possible from beginning of project and we have enough information**

**for project.**

b. Nearly end of project to verify everything before delivery product to client.

c. Right after project sign off.

d. Anytime is fine

*\* Lý giải : Kế hoạch kiểm thử phải được xây dựng càng sớm trong chu kỳ phát triển phần mềm. (2).*

# **3. Who will create test plan? (1 score)**

a. Developer lead

b. QC lead

c. Project manager

d. All above are correct

**e. b and c are correct**

*\* Lý giải : Test manager / test leader lập kế hoạch kiểm thử.(2)*

# **4. How to baseline Test Plan? (1 score)**

a. Review it with developers and QC team

**b. Review it with whole team including client and get approval from PM and Client.**

c. Review it with QC team only and announce to Client for approval.

d. Review it with Project manager and ask him to approve.

*\* Lý giải : Được xem lại bởi nhóm kiểm tra chất lượng, người phát triển, người phân tích nghiệp vụ, người quản lý dự án và khách hàng.(2)*

# **5. During testing life cycle, Test plan can be (1score)**

**a. Updated if there is anything changed with approval.**

b. Not be updated as it is really base lined.

c. Cancelled and created new one if we find out other good template.

d. None of above is correct.

*\* Lý giải : Được hiệu chỉnh trong suốt chu kỳ kiểm thử để phản ánh các thay đổi nếu cần thiết.*

# **6. With features that will not be tested (1 score)**

a. Does not need to list them out, the list of features will be tested is enough.

b. Just list them out without explanation as Client already has awareness of them.

**c. List them out with explanations for sure that we (Test team and Client) are on the same page.**

d. None of above is correct.

*\* Lý giải : Đây là mục* ***Out of Scope*** *trong test plan, giúp tránh tranh cãi về phạm vi kiểm thử.*

# **7. Reviewing schedule in test plan will (1 score)**

a. Help each members understand his/her tasks

b. Help all team on the same page, and also help leader assigns tasks to each

members accurately

c. Help to understand where we are in project and so have appropriately actions

need in cases there are many issues.

**d. All above.**

*\* Lý giải : Schedule là phần quan trọng nhất của test plan, đảm bảo quản lý resource, task, timeline.*

# **8. Build note from developer side to QC side, what is it? (1 score)**

a. Document describes what features had been implemented and ready for test.

b. All work around solutions needed to test the current build

c. A warning document to QC side so that developer can skip some features

d. All above

**e. Just a and b**

*\* Lý giải : Build note là tài liệu đi kèm bản build, giúp QC biết feature nào mới, bug fix gì, và workaround cần test.*

# **9. Test environment section will not be necessary because (1 score)**

a. When join to company, each member had been setup specified OS and will not

be changed. So s/he only uses it for the testing.

b. The environment is already listed out in the schedule for testing.

c. Just leader/ Project managers need it and it is mentioned in other document

**d. None of above is correct.**

*\* Lý giải : Test environment là bắt buộc, phải mô tả chi tiết (OS, DB, hardware, middleware, tools), để đảm bảo tính reproducibility của test. (1)*

# **10. Acceptance criteria is (1 score)**

**a. Set of conditions that the UAT build had been satisfied before accepting by client**

b. Set of conditions that the UAT build had been satisfied before accepting by QC

team

c. None of above is correct.

*\* Lý giải : Ở giai đoạn kiểm thử chấp thuận, khách hàng sẽ thực hiện kiểm thử để xác thực phần mềm thỏa mãn các yêu cầu. (2)*

**Tài Liệu Tham Khảo**

1. “Test Plan.pdf”, google classroom,04 Quy trình + thiết kế kiểm thử.
2. “KTPM- Chương 2- Quy Trình Kế Hoạch Kiểm Thử.pdf”, google classroom, 04 Quy trình + thiết kế kiểm thử.
3. “Software testing basics.pdf”,google classroom,04 Quy trình + thiết kế kiểm thử.