



SNS COLLEGE OF TECHNOLOGY

Coimbatore - 35

19BAT605 – Design Thinking for Managers Unit IV – Testing, Refining & Pitching

Ideas



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TOPIC FOR TODAY



Conducting the Usability Test

22.01.2021









- Importance of conducting Usability test
 - Steps for conducting usability test
 - Step 1: Set an Objective



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Steps to conduct Usability Test

There are six steps to conduct usability test. Step 1: Set an objective **Step 2: Build your Prototype** Step 3: Create a plan **Step 4: Recruit Participants Step 5: Gather all the necessary Equipment** Step 6: Document your findings



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Step 2: Build your prototype

•You know what you want to test; now it's time to build your prototype.







Step 2: Build your prototype

•If you're in the very early stages of testing an idea, you'll stick to low-fidelity prototypes.







Step 2: Build your prototype

•Once you've decided on a concept, you'll want to test the finer details, such as information architecture or microcopy, using mid and high-fidelity prototypes.





ASSESSMENT

Is Bundling more important in Design Thinking?



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Step 3:Create a plan

•For the sake of consistency, it's important to create a plan for your user testing session. Your plan should include your objective or question;



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Step 3:Create a plan

•the method you intend to use to test your prototype;

• the number of users you'll test on;



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Step 3:Create a plan

•a list of all the equipment you'll need and how you'll document and measure your findings.



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Step 3:Create a plan

•Depending on your chosen method, you may also want to create a script in order to keep the session focused.



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- Steps for conducting usability test
- ✓ Step 1: Set an Objective
- ✓ Step 2: Build your Prototype
- Step 3: Create a Plan





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<u>https://www.creativityatwork.com/design-thinking-</u> <u>strategy-for-innovation/</u>



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