



**FIT5125  
Research Methods in IT**

**Week 5**

**"Critique and design of surveys"**

**Assessment Template**

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**Task 1**

Question #	Issue Identified	Suggestion of how to improve
Question1	Full name requested , compromising anonymity.	Replace with a unique identifier/code. Use respondent ID instead of name.
Question9	Complex 6-point proficiency scale.	Suggestion: Simplify to 3 or 5 points. Example: "Proficiency: High, Medium, Low."
Question13	Subjective terms without definitions.	Suggestion: Define response options. Example: "Very optimistic: Extremely positive outlook."
Question17	Redundant/overlapping questions.	Suggestion: Review and consolidate. Example: "Streamline related questions."

## Task 2

Sub-topic name:IT skill enhancement

Sub-topic description:This sub-topic aims to uncover IT students' career aspirations within various IT specializations, focusing on their desired roles and fields of interest.

Question (words)	Justification
What specific IT specialization or field are you most interested in pursuing as a career, and why have you chosen this path	This question explores respondents' individual career preferences, shedding light on their motivations and ambitions.
Could you identify the top three skills or qualifications you believe are essential for success in your chosen IT specialization?	Understanding the skills considered vital within specific specializations helps educational institutions adapt their curriculum to industry demands.
What potential challenges or obstacles do you foresee in pursuing your chosen IT career path? Please elaborate on any specific concerns.	This question aims to identify and delve into specific challenges or obstacles that students may anticipate while pursuing their desired IT careers. It provides valuable insights for educational institutions to address these concerns and offer relevant support and resources.
Do you have a preferred type of IT company or organization (e.g., startups, tech giants, non-profits) where you envision your future career? Please explain.	Exploring respondents' preferred work environments offers insights into their workplace expectations and can guide career development programs.
What resources or support services do you believe would be most helpful in achieving your career goals in IT?	This question allows students to express their needs and preferences regarding support services, enabling educational institutions to tailor resources to better assist students in reaching their IT career aspirations.