

Roles and Responsibilities of a Business Analyst (BA):

- Identify stakeholders.
- Gather requirements.
- Prepare documentation.
- Create prototypes.
- Clarify issues raised by clients.
- Facilitate understanding between clients and developers.
- Provide user training for end-user products.

Dos and Don'ts for BA:

Never assume or imagine on your own.

Ensure every communication is transparent and official.

Skills Required by BA

- Communication skills.
- Analytical skills.
- Problem-solving capability.
- Negotiation skills.
- Gap analysis.
- SWOT analysis.
- Comparative analysis.
- Questionnaire design.
- Brainstorming.
- Prototyping.
- JAD/RAD sessions.

Documents That Need to Be Prepared by Business Analyst:

- Initiation documents.
- System requirement specification documents.
- Business requirement specification.
- Functional requirement specification.
- Requirement traceability matrix.
- Use case specifications.
- Change request documents.
- Gap analysis documents.

Methods for Creating Documents:

- Flowchart.
- Activity diagram.
- Use case diagram.
- Sequence diagram.
- Collaboration diagram.

Additional Skills for BA Role:

- High analytical skills.
- Communication and problem-solving abilities.
- Stakeholder management.
- Technical knowledge.
- Understanding of STLC (Software Testing Life Cycle).
- Elicitation (discussion skills).

Daily Tasks of a BA

- Identify stakeholders.

- Plan BA activities.
- Define business needs.
- Assess current capabilities and gaps.
- Define scope of proposed systems.
- Develop business cases.
- Prioritize requirements.

Tools BAs Should Be Aware Of

- Excel.
- Microsoft Power BI / Tableau.
- Qlik Sense.
- MicroStrategy.