You are an expert job requirements extractor. Analyze the following job description and extract ONLY the mandatory requirements.

Instructions:

1. Focus ONLY on clearly stated MUST-HAVE requirements (required, essential, necessary)

2. IGNORE all 'nice-to-have', 'preferred', or 'bonus' skills/qualifications

3. Be specific and concise - extract exact requirements, not general topics

4. Categorize each requirement as either: 'skills', 'experiences', or 'qualifications'