Yellow Belt Lean & Kaizen Body of Knowledge

1. **Identify Value**
	1. Lean Principles and concepts
	2. TPS
	3. 8 Wastes
	4. Kaizen
	5. JIT
	6. Lean metrics & PQCDSM- Boards
2. **Map the Value Stream**
	1. Value stream mapping
	2. Value Stream Metrics
	3. Walk and Map out process
	4. Work Balancing and work content.
	5. One Piece Flow and Little Law
	6. Takt analysis
3. **Create Flow**
	1. Standardization & Standard work
	2. A3 Problem Solving
	3. OEE &Six Big Losses
	4. Autonomous Maintenance
	5. Poka-Yoke
	6. 5 S
	7. SMED
4. **Establish Pull**
	1. Pull Systems
	2. Establish Pull
	3. Pull vs Push Systems
	4. Kanban Types
5. **Seek Perfection**
	1. Daily Management System
	2. Plan- Do-Check-Act
	3. Lean Culture
	4. Sustaining the whole system.