

## Praktek kerja profesi di PT Merck Tbk periode 4 Januari 29 Februari 2016 = Profession internship at PT Merck Tbk period of January 4th February 29th 2016

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### Abstrak

Pekerjaan kefarmasian yang dilakukan di industri farmasi antara lain pengendalian mutu sediaan farmasi, pengadaan, pengamanan, penyimpanan, serta pengembangan obat, bahan obat, dan obat tradisional. Industri farmasi diwajibkan untuk memenuhi persyaratan Cara Pembuatan Obat yang Baik (CPOB). Apabila suatu industri farmasi tidak menerapkan CPOB, maka akan berdampak terhadap keselamatan pasien. Praktik kerja profesi apoteker di PT Merck Tbk bertujuan untuk memahami peranan, tugas, dan tanggung jawab apoteker di industri farmasi; memiliki wawasan, pengetahuan, ketrampilan, dan pengalaman praktis untuk melakukan pekerjaan kefarmasian di industri farmasi; memahami penerapan CPOB di industri farmasi, dan memiliki gambaran nyata tentang permasalahan pekerjaan kefarmasian di industri farmasi. Tugas khusus yang dikerjakan mengenai Validasi Metode Analisis Nikotinamida (Vitamin B3) Menggunakan KCKT pada Sirup Multivitamin.

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Pharmaceutical works practiced in pharmacy industry are pharmaceutical preparation quality control, safekeeping, and the development of drugs, drug raw materials, and traditional medicines. Pharmacy industry is obligated to fulfill the requirements of Good Manufacturing Practice (GMP) of drugs. If a pharmacy industry doesn't apply the GMP, it will impact the patient safety. The objective of apothecary profession internship practice at PT Merck Tbk were comprehending the role, duty, and responsibility of apothecary in pharmacy industry; having knowledges, skills, and practical experience in executing pharmaceutical work in pharmacy industry; comprehending the application of GMP for drugs in pharmacy industry; and having real description of pharmaceutical work issue in pharmacy industry. The special assignment created was about Analytical Method Validation of Nicotinamide (Vitamin B3) Using HPLC in Multivitamin Syrup.