

Praktik kerja profesi di PT. Novell Pharmaceutical Laboratories periode bulan Juli-Agustus tahun 2018 = Internship at PT. Novell Pharmaceutical Laboratories Period July-August 2018

Yanuar Khoirun Nashikin, author

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Abstrak

Praktik Kerja Profesi di PT. Novell Pharmaceutical Laboratories Periode Bulan Juli-Agustus Tahun 2018 dilaksanakan dengan tujuan untuk mengerti peranan, tugas, dan tanggung jawab apoteker di industri farmasi, memiliki wawasan, pengetahuan, keterampilan, dan pengalaman praktis untuk melakukan pekerjaan kefarmasian di industri farmasi, memahami penerapan CPOB di industri farmasi, serta memiliki gambaran nyata tentang permasalahan pekerjaan kefarmasian di industri farmasi. Praktik kerja profesi dilaksanakan selama dua bulan. Selama praktik kerja profesi diberikan tugas khusus mengenai "Verifikasi Kadar Sediaan Injeksi Senyawa Y 10 MG/10 ML Menggunakan Kromatografi Cair Kinerja Tinggi". Tujuan penugasan adalah untuk membuktikan bahwa hasil metode analisis kadar senyawa Y pada sediaan injeksi Y 10 mg/10mL dapat memberikan hasil yang konsisten dan memenuhi spesifikasi yang telah ditetapkan. Metode analisis kadar senyawa Y pada sediaan injeksi Y 10 mg/10 ml menggunakan kromatografi cair kinerja tinggi telah memenuhi parameter verifikasi yang diinginkan yaitu kesesuaian sistem, selektivitas, linearitas, akurasi, presisi, rentang, repeatabilitas, dan stabilitas sediaan.

Internship at PT. Novell Pharmaceutical Laboratories Period July-August 2018 aims to understand the roles, duty, and responsibilities of Pharmacists in the Pharmaceutical Industry, own the insights, knowledge, skill, and practical experiences to do pharmaceutical works in the Pharmaceutical Industry, understand the application of GMP in the Pharmaceutical Industry, and understand every problems that appear in pharmaceutical work in the Pharmaceutical Industry. The internship is carried out for two months. During the internship, the student was given a special assignment regarding "Assay Verification of Y Compound in 10 MG/10ML Injection Dosage Form by Using High Performance Liquid Chromatography Method". The aims of the assignment is to prove that the results of the assay method of Y compound in 10 MG/10ML injection dosage form is consistent and in accordance with the specifications. The assay analysis method on Y compound in injection 10 MG/10ML dosage form by using high performance liquid chromatography has fulfilled the desired parameters, namely system suitability, selectivity, linearity, accuracy, precision, range, repeatability and stability of dosage form.