

Praktek kerja profesi di PT Medifarma Laboratories periode bulan Juli - Agustus tahun 2015 = Profession internship at PT Medifarma Laboratories in July - August 2015

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Abstrak

ABSTRAK

Praktek Kerja Profesi (PKP) di industri farmasi dilaksanakan di Departemen Quality Control (QC) PT Medifarma Laboratories. Kegiatan ini berlangsung selama 2 bulan dari tanggal 1 Juli sampai dengan tanggal 31 Agustus 2015. PKP di industri bertujuan agar mahasiswa apoteker 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; memiliki gambaran nyata tentang permasalahan pekerjaan kefarmasian di Industri Farmasi. Berdasarkan kegiatan PKP yang dilakukan, dapat disimpulkan bahwa peran apoteker penting untuk menghasilkan obat-obatan yang aman, bermutu, dan berkhasiat. Apoteker di Departemen QC bertanggung jawab untuk melakukan pengawasan mutu terhadap produk yang diproduksi dan memastikan bahwa pengujian yang diperlukan dan relevan telah dilakukan dan bahwa bahan yang belum diluluskan tidak digunakan serta produk yang belum diluluskan tidak dijual atau dipasok sebelum mutunya dinilai dan dinyatakan memenuhi syarat. Mahasiswa apoteker telah berhasil memperoleh gambaran umum dari pelaksanaan pekerjaan kefarmasian di PT Medifarma., khususnya di bidang QC yaitu melakukan analisis terhadap bahan awal, produk jadi, inspeksi bahan awal. Dalam melakukan tugasnya di QC juga mahasiswa apoteker membuat Spreadsheet dan cara memvalidasinya untuk mendukung analisis dan inspeksi bahan awal. Adanya PKP di PT Medifarma Laboratories yang telah melaksanakan CPOB dengan baik di semua aspek, peserta PKP lebih banyak mengetahui dan memahami seperti apa pelaksanaan CPOB secara real dalam sebuah Industri. Seperti Industri yang lainnya PT Medifarma Laboratories juga memiliki masalah seperti berpikir bagaimana mengatasi waste time pada proses maupun para pekerja sehingga suatu proses berlangsung lebih cepat tetapi tetap menghasilkan hasil yang baik dan dapat dipertanggungjawabkan, Oleh karena itu, Apoteker harus memiliki wawasan, pengetahuan dan kreatifitas sehingga dapat mengatasi masalah-masalah tersebut.

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ABSTRACT

Profession Internship at pharmaceutical industry was held at Quality Control (QC) Department of PT Medifarma Laboratories. This activity was held for two month from July 1

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until August 31

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2015. Profession internship at pharmaceutical

industry was intended to make apothecary student understand the role of pharmacist, have insight into the implementation of pharmaceutical practice, understand the implementation of Cara Pembuatan Obat yang Baik (CPOB), and know the issues in pharmaceutical practice in pharmaceutical industry. Based on the activities, Apothecary at QC Department is responsible for supervising the quality of the product diproduski and ensure that the necessary and relevant tests have been conducted and that the materials have not been approved are not used as well as products that have not been approved are not sold or supplied before the quality was assessed and found eligible. Apothecary student have obtained insight into general routine activities in QC Department, those were an analysis of the starting materials, finished products, inspection of the starting material. In performing the task in QC department, apothecary student make a spreadsheet and validate them to support the analysis and inspection of the starting material. PT Medifarma Laboratories that has implemented the GMP well in all aspects, give apothecary student more aware and understand what the real implementation of GMP in an industry. Such as Industrial others, PT Medifarma Laboratories also has a problem such as find solution how to solve waste time in the process or the workers, so that a process was faster but still produce good results. Therefore, pharmacists should have the insight, knowledge and creativity so that can overcome the problems.

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