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Synthesis and Characterization of Pyrimidine, Pyridine and Chromen-2-One Analogues

Mohammed Al-Ghorbani, Gurupadaswamy H.D, Nandini K Nand Shaukath Ara Khanum*

*Department of Chemistry, Yuvaraja's college, University of Mysore, Mysore-570005 Karnataka, INDIA

Email: shaukathara@yahoo.co.in

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ABSTRACT

Some new of pyrimidine (5), pyridine (10) and chromen-2-one (15) analogues have been synthesized. The structures of target compounds were confirmed by spectroscopic techniques such as IR, ¹H NMR, mass and elemental analysis.

Keywords: pyrimidine, pyridine and chromen-2-one, synthesis, characterization.