

STUDIES IN THE SYNTHESIS, CHARACTERISATION AND BIOLOGICAL ACTIVITY OF SOME NOVEL SUBSTITUTED BENZOPYRAN-2H-ONES

A Thesis Submitted to The Maharaja Sayajirao University of Baroda For the degree of

DOCTOR OF PHILOSOPHY

IN

CHEMISTRY

ΒY

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"Chemistry began by saying it would change the baser metals into gold. But not doing that it has done much greater things"

(Ralph Waldo Emerson)

"Imagination will often carry us to worlds that never were, but without it we go nowhere"

(Carl Sagan)

"If I have seen farther, it is by standing on the shoulders of giants."

(Sir Issac Newton)