

Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_81487
Title of the Manuscript:	SYNTHESIS AND BIOLOGICAL ACTIVITIES OF (4Z)-2-(1H-BENZIMIDAZOL-2-YLMETHYL)-4-ARYLIDENE-5-METHYL-2,4-DIHYDRO-3H-PYRAZOL-3-ONE COMPOUNDS
Type of the Article	

General guideline for Peer Review process:

This journal’s peer review policy states that **NO** manuscript should be rejected only on the basis of ‘**lack of Novelty**’, provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journaljpri.com/index.php/JPRI/editorial-policy>)

PART 1: Review Comments

	Reviewer’s comment	Author’s comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments	(1) In introduction, “Antiviral, antimicrobial properties possessing compounds is” should be replaced with “Antiviral, antimicrobial properties possessing compounds are”. (2) In introduction, “antimicrobial, antitumor anti-inflammatory, analgesic, antiviral, anti-Alzheimer’s, antiulcer, antidiabetic” should be replaced with “antimicrobial, antitumor anti-inflammatory, analgesic, antiviral, anti-Alzheimer’s, antiulcer, and antidiabetic”. (3) In MATERIALS AND METHODS, “laboratory reagent grade solvents and reagents” should be replaced with “Laboratory reagent grade solvents and reagents”. (4) In experimental section (II), “washed with ice-cold ethanol, dried,” should be replaced with “washed with ice-cold ethanol, and dried”. (5) In IIIa1-e1, “cooled to room temperature and poured in an ice cold water, filtered, washed with water and recrystallised” should be replaced with “cooled to room temperature, poured in an ice cold water, filtered, washed with water, and recrystallised”. (6) In Antimicrobial assay, “370C” should be replaced with “370°C”. (7) In Discussion, “&” ” should be replaced with “and”. (8) In Fig.1, R, R ₁ , R ₂ , R ₃ of IIIa3 to IIIe3 should be shown as text, respectively.	
<u>Optional/General</u> comments	This article described the synthesis and biological evaluation of (4Z)-2-(1H-BENZIMIDAZOL-2-YLMETHYL)-4-ARYLIDENE-5-METHYL-2,4-DIHYDRO-3H-PYRAZOL-3-ONE COMPOUNDS. These compounds showed antibacterial and antifungal activities. Thus, please publish this after minor revision.	

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PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

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