



SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	2014_BJMCS_13361
Title of the Manuscript:	THE STABILITY AND CONVERGENCE ANALYSIS OF A NEW CONJUGATE GRADIENT METHOD FOR SOLVING NONLINEAR OPTIMIZATION PROBLEMS
Type of the Article	Original Research 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.

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PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(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)</i>
<u>Compulsory</u> REVISION comments		We agreed with the reviewer. His comments are in order.
<u>Minor</u> REVISION comments	Line 65, remove L Line 101, change the abbreviation of NCGM instead of MCGM Line 109, write the $=0$ using the mathtype apps or equation editor. Line 257, put '.' after stable.	All the errors have been corrected.
<u>Optional/General</u> comments	Line 74 or 80, check back the notation either g_{k+1} or g_k and G_{k+1} or G_k Line 11, better change from word 'functionals' with 'functions' and 'functional' with the word 'function'	The notations have been clarified in the paper. All errors have been corrected.