



SDI Review Form 1.6

Journal Name:	<u>British Journal of Applied Science & Technology</u>
Manuscript Number:	Ms_BJAST_33261
Title of the Manuscript:	Effect of Different Casting Techniques on the Castability of Nickel-Chromium Alloy
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.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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>
Compulsory REVISION comments		
Minor REVISION comments		
Optional/General comments	I find article very useful as it deals with a very important of practical viewpoint problems-the way of casting and recasting of dental alloys and how this influences the properties of dental constructions. The way to solve that problem is based on the mathematical statistic method and sounds very convincingly. The results are obtained after long work, the results are very necessary in dental practice and I believe that reading this article and other authors will try to use similar statistical approach in their work. As a recommendation for the future works I would like to see experiments with cobalt-base alloys and with alloys produced by different popular firms producers of dental alloys.	• We would like to thank the reviewer for the encouraging words and your valuable inputs which are highlighting the significance of our original research. • As per your recommendations for the future research on this casting technology we will be considering the inclusion of base metal alloys among the different manufacturers.