

### ReviewForm3

JournalName:	<a href="#">Journal of Materials Science Research and Reviews</a>
Manuscript Number:	Ms_JMSRR_124646
Title of the Manuscript:	The Dielectrics Study of pure Graphene and Graphene/Titania/Polyvinylidene Fluoride in Giga-Hertz using Debye Relaxation Model
Type of the Article	Research paper

#### PART 1: Review Comments

<b>Compulsory</b> REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	The title is fine In the theory section, the author tried to give a detailed description. But where there is a description required, it was written directly in expressions. Studied temperature variations of various dielectric properties. But, expressions showing the temperature variation are missing altogether.	
Is the title of the article suitable? (If not, please suggest an alternative title)	Yes	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	yes	
Are subsections and structure of the manuscript appropriate?	yes	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	Many mistakes in the theory section. These should be corrected. (pdf with comments is attached) Studied temperature variations of various dielectric properties. But, expressions showing the temperature variation are missing altogether. Figure 8 description is missing. Instead, description of figure 7 is repeated. Author should read the manuscript before submitting Angle of incidence and multiple reflections of waves could also have been studied	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. -		
<b>Minor</b> REVISION comments  Is the language/English quality of the article suitable for scholarly communications?	yes	
<b>Optional/General</b> comments	Detailed comments are given in pdf with reviewer's comment file.	

**ReviewForm3**

	<b>See Attachment</b>	
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**ReviewForm3**  
**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <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>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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