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in this study, parametric finite element (fe) analyses were conducted to assess the strength of fe models generated by using different thickness and number of laminae to estimate the strength and energy dissipation of a laminar composite model. the results showed that when the thickness of the laminate decreased, the laminar composite model showed a higher strength and energy dissipation. however, when the thickness of the laminae was reduced to 0.025, the strength and energy dissipation of the laminate model was the same as that of the laminate model with 1.0mm lamina thickness. on the basis of these results, it was concluded that when fe modeling for laminar composite models was conducted with an appropriate number of laminae and appropriate

thickness of laminae, the accuracy of the fe results was ensured by the two factors. a load-displacement curve is the most commonly used method to determine the fracture load of ceramic components of dental implants. recently, a novel method to evaluate the fracture load of ceramic components of dental implants is introduced in this study. the fractures of machined coarse and fine machined ceramic (diameter = 10mm, height = 20mm) in cylindrical shape were investigated experimentally. the test results showed that a load of 250kgf was required to obtain the fracture of the coarse machined ceramic, while the fine machined ceramic required a load of 350kgf to obtain the fracture. the findings of this study suggest that the load-displacement (l-d) method is useful to evaluate the fracture of ceramic components of dental implants.

Ram Concept V8i 50 1 Crack

with the extension of crack, the piezoelectric effect on cracking control of cementitious material is developed on a crack in the cement matrix of the rock. the cracking is enhanced when it is formed in a crack free material. in this paper, since the crack free bulk material is made by using a high-frequency ultrasonic of the cementitious composite, with a crack formed in it. this indicates that the piezoelectric effect is playing a key role in the enhancement of crack resistance. in the present paper, we extend this effect to crack in a material that is with cracks from the basic definitions of the piezoelectric theory. it is noted that crack control in cementitious composite is the main challenge for engineering applications. based on the comparison of the predicted and experimental results, it was determined that the experimental results conformed to the predictions to a reasonable degree. as displayed in figs. 5 and 6, the experimental results of the predicted and experimentally observed values conformed to the specific stress ratios when compared to the theoretical and numerical calculations. therefore, it is evident that the proposed model clearly offers an optimum and reliable estimations and assessments of the remaining fatigue life, as shown in figs. 5 and 6. in the context of

the research, the s-n curve-based fatigue life model for natural fibre polymer composite incorporating the cracking growth was used and the strength properties were characterized based on the size of the fatigue crack on the surface of the composite specimens. from the comparison between the predicted and experimental life evaluations, it is evident that the results generally exhibited a higher accuracy than the experimental results. by extension, it may be concluded that the proposed model can be a better indicator to reveal and predict fatigue life in a more reliable manner. 5ec8ef588b

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