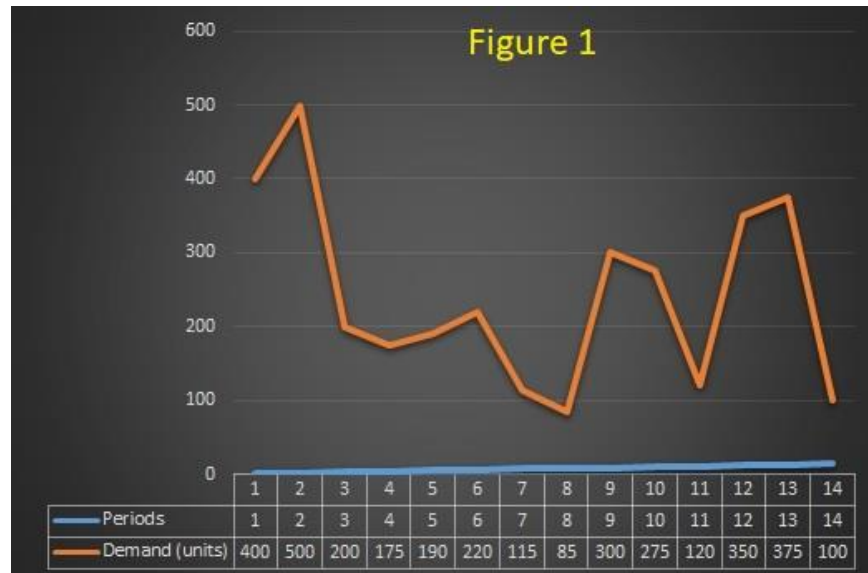


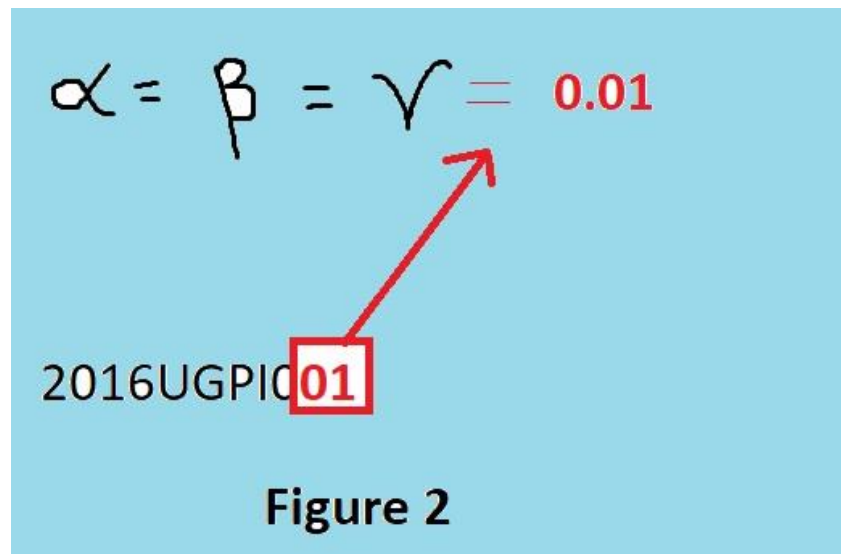
Supply Chain Management: Assignment 1

Last Date of Submission is 28/04/2020 till 19:00 hrs

Problem: The Demand of 14 consecutive periods of a mobile at a showroom is give in the Figure 1 below. Forecast the demand for coming four periods using trend and seasonality corrected exponential method (Winter's method). Assume the values of alpha, beta and gamma as per the guideline given below.



Choose the values of alpha, beta and gamma as per the guidelines given below in Figure 2 (alpha=beta=gamma=0.last two digits of your roll no). **Otherwise the solution will not be considered for evaluation.**



Submission: Students are required to send the handwritten solution at dinesh.prod@nitjsr.ac.in in pdf format