

School of Computer Science and Engineering Vellore Institute of Technology, Chennai.

SWE2029 – Agile Development Process

<u>Digital Assignment – II</u>

Semester: Winter2020 Course Faculty: Dr. Rajesh M

Submission Duration: 31-03-2021 to 30-04-2021

Instruction to follow:

- Kindly prepare the **hand-written assignment** for the following questions and upload the same (**Scanned copy** in **word or pdf format**) in "Moodle" for evaluations **on or before 30-04-2021.**
- Copied assignments will be awarded zero flatly. So, please don't share your assignments to your friends. It will be checked in school plagiarism software.
- Hand-written copy only considered for evaluation.

List of Questions

1. "Drive-Easy" is the most preferred brand for self-drive car rentals in different places. They would like to develop an application to make an easy and flexible rental servicing platform for different people. This application will also provide you an option to rent a bike.

Design a storyboard for the above application in which you can narrate the different user stories with graphical representation.



2. "Blowhorn" is one of the leading intra-city logistics company, intended for solving logistics and transport problems faced by its customers. In 2014, when they started the logistics service market in India, it was fragmented and inefficient. There was no standardized pricing or processes available. The management believes that effective utilization of technology will benefit the growth of an organization to a greater extent. They are in desperate need of a new software system that can be built with recent processes and tools to handle the logistics problems to smoothly run the business.

Assume that your manager is interested in adopting the Dynamic Systems Development Method (DSDM) for managing the above system, intricate the detailed process involved in the adopted method with your justification.
