**DAILY ASSESSMENT FORMAT**

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| **Date:** | **01-7-2020** | **Name:** | **Santosh Reddy** |
| **Course:** | **Satellite Photogrammmetry and its Applications** | **USN:** | **4AL18EC046** |
| **Topic:** | **Concept of satellite photogrammetry** | **Semester & Section:** | **4th sem**  **A section** |
| **Github Repository:** | **SanthoshReddy** |  |  |

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| **AFTERNOON SESSION DETAILS** |
| **Image of session** |
| **Report :**      **\* The satellite collect the image by scanning along a line which is called the scan line**  **\* Each scan line of the scene has its own set of extersion orientation parameters , principle point in the centre of the line**  **DATA PROCESSING**  **\* 3 emirirical laws of planetary motion**  **\* Every planet revives around primary body in elliptical orbit with sum at one faces**  **\* Constitute a complete role to the two body problems**  **\*. Equation of motion for satellite are differential equ**  **\*. Solution by numerical integration over time** |

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