

**HARINGHATA MAHAVIDYALAYA**  
**SEM-II 2 nd Internal Assessment Examination-2019**  
**B.A/B.SC. (HONS.)**  
**Sub: GE/T/02 & (GEOSPATIAL TECHNOLOGY)**  
**Coverage: GEO/H/GE/T/02 - UNIT: 1, 2,3,4,5,6,7,8 & 9**  
**Submission: from 22.05.2019 to 31.05.2019**

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**Answer any two (2) questions**

**Maximum Marks: 10**

1. What is GPS? Explain the application of GPS in present day. (5)
2. Define Platforms. Distinguish between active sensor and passive sensor. (5)
3. What is Resolution? Explain the different types of Resolution. (5)
4. Discuss the Digital techniques of image interpretation. (2+3=5)
5. Distinguish between Raster data and Vector data. (5)