B.E.(with Credits)-Regular-Semester 2012 - Computer Technology Sem VI **CT605 - Management Information System**

| P. Pages: 1 Time: Three Hours | | | * 3 5 3 2 * | | | | GUG/W/16/5349 Max. Marks : 80 | |
|-------------------------------|------|--|--|----------------------------|----------|-------------------------------|----------------------------------|---|
| | Note | s: 1. 2. 3. 4. | Assume suitable data | en to neatne wherever n | eces | and adequate dimensions sary. | | |
| 1. | a) | Explain | artificial intelligence s | | 8 | | | |
| | b) | Explain | role of information in | | 8 | | | |
| 2. | a) | OR Explain components of information system. | | | | | | 8 |
| | b) | Explain | evolution of information | on system. | | | | 8 |
| 3. | a) | Explain | n object Modelling. | | | | | 8 |
| | b) | What is E-R diagram? Explain the types of components. | | | | | | 8 |
| | | | | | Ol | | | |
| 4. | a) | Explain in detail the various phases of system development life cycle. | | | | | | 8 |
| | b) | Discuss | | 8 | | | | |
| 5. | a) | Explain the process of production management information system. | | | | | | 8 |
| | b) | Explain | n human resources management information system. | | | | | 8 |
| 6. | a) | Discuss | OR scuss the international information system. | | | | | 8 |
| | b) | Explain | decision support system | m. | | | | 8 |
| 7. | a) | Explain | any two error correction techniques. | | | | | 8 |
| | b) | • | n computer crimes. | 1 | | | | 8 |
| | ٥) | OR | | | | | | |
| 8. | a) | | following lines. | | • ` | G 1 | | 8 |
| | | | ecurity tranet | | i) v) | Controls Extranet | | |
| | b) | Explain | the term "securing the | web". | | | | 8 |
| 9. | a) | Explain the term E-customer relationship management. | | | | | | 8 |
| | b) | • | n Data Mining. | 1 | | | | 8 |
| | | - | | | OI | R | | o |
| 10. | a) | • | elaborate the E- busines | 88. | | | | 8 |
| | b) | Briefly | elaborate ERP. | | | | | 8 |
