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| Digital divide | 1. Concept of digital divide.  2. Features of old new economy:  - Time consuming  - Labour based  - Mechanical  - Constrained by space, time & distance etc.  3. Features of new economy:  - Digital, - Time, space &  distance is irrelevant,  - Technology driven,  - Knowledge based, etc  3. Limitations of the old economy.  4. Benefits of new economy:  - low capital to start business  I - creates new jobs etc | **STUDY QUESTIONS**  1. Explain the meaning of  digital divide;  2. Differentiate between old and new economy;  3. Explain the limitation of the  old economy;  4. State the benefits of new  economy |
| Database | 1 Database Terminologies:  - Fields  - Records  - File  - Database Key, etc.  2. Forms of Database:  - Flat file  - Hierarchical  - Relational, etc. | **STUDY QUESTIONS**  1. Explain the following database terminologies (fields, record, file, and key);  2. Identify and explain various forms of  database;  3) Write the steps involve in creating a new Database in Computer. |
| Spreadsheet | 1. Examples of spreadsheet  package (Excel, LOTUS 123,  STATVIEW, etc.)  2. Uses of spread sheet packages:  - preparation of daily sales;  - budget;  - examination results.  3. Spreadsheet features and  terminologies:  - Row  - Column  - Cell  - Worksheets  - Chart  - Data range etc.  4. Loading andexitingspreadsheet packages. | **STUDY QUESTIONS**  **1.** What is the Meaning Application Packages  2. Name some spreadsheet application packages;  3. State the uses of the spreadsheet packages;  4. Describe the general features of spreadsheets  packages;  5. State the Steps in Loading a Spreadsheet  6. State the Steps in Exiting a Spreadsheet |
| Internet search engines | 1. Examples of Search Engines:  google.com  mama.com  ask.com  yahoo.com  2. Uses of Search  Engines. | **STUDY QUESTIONS**  1.] identify 10 Internet search engines;  2. State specific uses of the search engines;  3. Use the search engines to obtain information and down load materials on the internet about THE LION. |

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**SUBJECT**: **COMPUTER STUDIES**  **CLASS**:**JSS3**

**SUMMER HOLIDAY STUDY TOPICS AND QUESTIONS**