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| --- | --- | --- | --- | --- | --- | --- |
| Process | System Report | | | | | |
| Human | Non-computing Hardware | Computing Hardware | Software | Database | Internet & Communication |
| Creates new students account  Update PLO on SPM DB  Sends Students Report to UGC/IEB | **SPM Admin:**  1)Receives new Students info from Register’s office database  2)Generate new students accounts from provided information  **Higher Authority:**  1)Gets PLO from UGC/IEB  2)Stored PLO in SPM DB  **UGC/IEB:**  1)Send PLO to Higher authority  **UGC/IEB:**  1)Receive Students reports from SPM DB | **Pen, Paper and Stationaries:**  1) May be used by SPM admin note-down misinformation  **Pen, Paper and Stationaries:**  1)Maybe UGC/IEB Send printed version of PLO.  **Pen, Paper and Stationaries:**  Maybe used by UGC/IEB to print the report  **Folder:**  Maybe used by UGC/IEB to stored printed report | **Computer:**  1)Used by SPM Admin to receives data from register’s office database & generate new Students accounts  **Database Server:**  1)Register’s office DB from which new students information will be receives  2)SPM DB in which new students account will be stored  **Computer:**  1)May be used by UGC/IEB to send PLO    2)Used by higher authority to stored PLO  **Computer:**  1)Used by UGC/IEB to view report  **Printer:**  Maybe Used by UGC/IEB to print report | **Operating System:**  Used by SPM Admin to operate their computer  **Office Suite:**  May be used to store information locally in Excel format  **Operating System:**  Used by both higher authority and UGC/IEB to operate their computer  **Office Suite:**  used to create or modify PLO by UGC/IEB  **Operating System:**  Used by UGC/IEB to operate their computer  **Printing Software:**  Maybe Used by UGC/IEB to print report | **RDBMS:**  1) Used by both SPM DB & Register’s office DB to stored information  **Excel Software:**  May be used to store information locally in Excel format  **RDBMS:**  1) Used for SPM DB to stored PLO information  **RDBMS:**  Used for SPM DB to stored Students report | **Internet:**  1) Used to access and modify SPM database  2)Communicate between SPM Admin & Register’s office  **Telephone:**  Used for verbal communicate between SPM Admin & Register’s office  **Internet:**  1) Used by UGC/IEB provide PLO to higher authority  2)Used by higher authority to stored PLO in SPM DB  3)Communicate between higher authority and UGC/IEB  **Telephone:**  Used for verbal communicate between higher authority and UGC/IEB  **Internet:**  1) Used by UGC/IEB to get students report from SPM DB  2)Used by higher authority to stored PLO in SPM DB  3)Communicate between higher authority and UGC/IEB |