

Affiliated to :

Yashvantrao Chavan Maharashtra Open University

Maharashtra Knowledge Corporation Ltd.

Tally (India) Pvt Ltd.

hindustan computers

Near sandesh theatre, malegaon (nashik) 423 203

Ph : (02554) 252401. 252403. 9890970557 9372870557

APPLICATION SOFTWARE DESIGNING, SALES & SERVICE, TRAINING INSTITUTE

Hardware setup required for VRIDDHI software:-

You are requested to ask your hardware supplier to make the infrastructure ready in your college as bellow. We are giving tentative requirement.

1.College office shall have one SERVER in office and as many CLIENTS as you want, located in all department of your college such as in LIBRARY(3 comp.), Hostel(1 or 2 comp.), Examination Department (3 comp.), Establishment & Payroll management (1 comp.), Account Department (1 comp.), Admission Counters(2 to 3 comp.), Registrar, Office Superintendents (1 comp.), Principal cabin (1 comp.), Trust office (optional) , 2 to 3 computers for back office data entry work to feed all data from student's admission form and One Comp is for issuance of TC/LC/ Bonafide and other Certificate.

2. SERVER shall have Windows 2003 server operating system is recommended. However, for small setup having less than 10 clients, Windows XP with Sp3 or Windows 7 will work as SERVER O/S. A license copy of good anti virus like "Kaspersky Total Internet security" is must for SERVER as well as for each CLIENTS.

3. Configuration for SERVER: It shall have minimum Intel Core 2 Duo processor with 2 GB RAM and minimum 160 GB of HDD free space, backup device, Licensee copy of good Antivirus, LAN card, Mouse, keyboard. This SERVER is not to be used for any other office work.

4.Configuration for CLIENT: It shall have minimum Intel dual core processor with minimum 1GB Ram, 80GB hard disk free space, Licensee copy of good antivirus, LAN card, Broad band (compulsory) and Head Phone set with microphone.

5. Each CLIENT shall have permanent connectivity with office SERVER using LAN.

6. One Laser Printer for each client is must. Dot matrix printer is not recommended at all. One printer of A3 size (inkjet or lesser) is recommended for few report printing which does not feet in Legal page size, if you need reports in fine and attractive format. Otherwise you can use normal size laser printer to print all reports.

7. Each client system shall have head phone with microphone duly installed for online support- This is must.

8. Every computer over the network including Network SWITCH shall have UPS backup

9. Library shall have minimum 2 to 4 CLIENT (depending on work load in library this number may change) In Library 1 system is to be used for librarian and 1 for assistant librarian to be used for data entry, 1 for book circulation and 1 computer for OPAC terminal for students to let them search library book, library information as and when required.

10. Accessories required in library:- To Print photo and barcode on ID card you must have one web camera or scanner and a normal laser printer (black & white laser printer or color laser).

11. If you are interested to perform book circulation using barcode in library, you must have one barcode reader only. Dot matrix or inkjet printer is not recommended to print barcode & photo.

12. If you have hostel and wants to get admission procedure on software, one CLIENT System is required in hostel office and the same shall be connected with SERVER in your college office.

13. You can decide quantity of CLIENT computes required for your college setup as per your existing workload condition and number of employees in your college office.

14. To perform all tasks in examination department, you need to have 3 computers in examination department to carry exam data entry work and to perform result of all classes.

VRIDDHI

a brilliant software for school & college management