Providing, Fixing, Commissioning & Testing of Bio Metric Attendance System at PIT Rajpura (02 No's), PIT GTB Garh Moga (02 No's) & PIT Nandgarh (02 No's) (Warranty for One Year and AMC for Two Years)

Software Features: -

- 1. Software must have facility to get integrated with existing/ future ERP solution and support SQL / Smart Office Server. And must supply SDK
- 2. Software must have capability to centralized all the devices at one place
- 3. Software must be having capacity more than 25000 users so as in case required future students attendance can also get incorporated.
- 4. Software must be having multi shift capability.
- 5. Highly intuitive Set-Up Wizard that will get you up and running quickly. •
- 6. User friendly appearance requires less time to get you educated for the software. •
- 7. Flexible Shift timing can be defined with allowed grace time for late coming and early going.
- 8. Also breaks with supports multiple a configurable Lunch break. •
- 9. Weekly off 1 (e.g. Sunday) and a Weekly Off2 (e.g. Saturday) with specific timings, can be easily defined. •
- 10. Easy Configuration of Company Holidays. •
- 11. Leave Type is defined for Leave Entries. •
- 12. Devices must have provision of GSM based time attendance system with SMS/email alert on mobile/laptop/computer on remote locations.

- 13. Shift calendar is defined for scheduling different shifts on different dates. •
- 14. Scheduling of shift can be done by both employee and Department wise. •
- 15. Limited Leave quota management, that allows to assign Leave day(s) quota to employees. Consorted with "Leave Balance" report to track balance leave day(s) of employees.
- 16. Invalid or missing punches can be detected by an Missed Out Punch Report
- 17. "Attendance Year starts on" Field will allows to set the start Attendance date and Month from which Attendance calculation has to start.

Instruction for bidder / suppliers

- 1. The supplier needs to install all machines, at various places and connect them with the central server thru LAN/ Wi-Fi networking.
- 2. The supplier must be authorized distributor of its brand and must having valid authorization.
- 3. Device must have standalone storage and must be capable of marking and taking attendance in case of network failure also.
- 4. Zone wise attendance deploy ability must be planned to successful project deployment and working.
- 5. The supplier need to supply required software & install on one machine (central server) for centralized data entry.
- 6. The supplier needs to supply heavy metal enclosure along with proper cabling and other necessary items for safety and security of machine.
- 7. The supplier needs to provide service every month for next 6 months for maintenance and Smooth operation of the system.
- 8. Configurable Employee Hierarchy with Multiple employee categories, multiple Employee Type, different Employee Status
- 9. Should capture attendance based on shifts
- 10. Bidder must have the capacity to resolve any issue within 48 working hours.
- 11. Bidder must have sale / service office in Punjab or Chandigarh with its proof to be attached.
- 12. Bidder must have done centralise monitoring system work at least 5 customer locations for minimum 20 machines.
- 13. Bidder must have installed more than 20 machines in a single institution / university/college and must have copy of orders attached.
- 14. Bidder must be in similar profession and in existence minimum 5 years.
- 15. Bidder must have accumulated turnover of Rs. 30 Lacs in last three financial years.
- 16. Device login protection through eye scan system must be taken care, only authorized user can login and access the machine in case of any changes or alteration required.

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