







ERP HR Module & Implementation Steps

Step #1

Employee Master Data

Payroll data Monthly Payroll Pay Policy & Payroll administration. (Monthly Payroll, Pay Slip, Time Bond Lock & unlock) Leave policy and leave administration (approval flow & counting) Form 16

Step#2 PPE (Person Per Productivity) Employee Matrixes, Aging , data analysis , workforce analysis etc.) Manpower Requisition

Step#3

Competency Framework Online PMS (Appraisal Process) Online Learning Platform. Budget Control

Step#4 IDP (Individual Development Plan Succession Management Leaning & Organizational Development







Accounting Cycle





Accounting - Taxation – Finance Module & Implementation Steps

Accounts module is a financial management system that ensures effective Management of financial transactions. It will be designed as holistic view of our Company's finance-related functions, including Indirect Tax and Treasury Management. <u>General Accounting (Step# 1)</u>

General Ledger, Sub Ledger Management. Journal Entries. Asset Management Integrated Purchase, Sales Bills. Debit & Credit Note & etc. Banking & Finance (Step # 1) Cash, Bank Transaction, Bank Reconciliation.

Bank Guarantee, Letter of Credit. Fund Utilization.

Cash Flow & etc.

Taxation (Step # 1)

GST Management. Income Tax Management.

Reporting (Step # 1)

Your Logo

Receipt and Payment Register. Sales & Purchase Register. Trial Balance.

PL & Balance Sheet & etc.

SILENT FEATURES

Auto Posing of Closing Stock, Depreciation, Assets Value, Interest on Fixed Deposit, Prepaid Insurance, Insurance for the Period, Unsecured Loan while Reviewing PL and BL Sheets to eliminate the effort of the accountant and get Actual profit & loss at any time. Phases complete: (Step # 1)

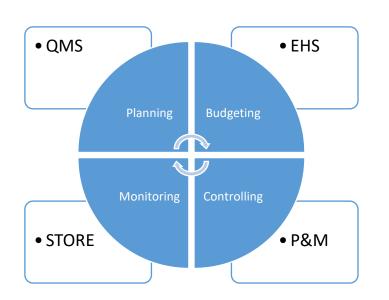
(a) HSN & SAC Bank(b) Vendor Master(c) Client master

(d) Charts of Accounts









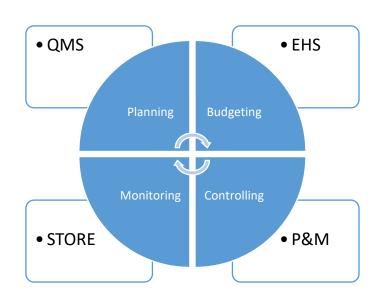


Budget Module & Implementation Steps

Planning schedule **Qty Distribution** Resource & overhead definition Overhead distribution Resource allocation to Job Matrix Site level budget summery Contingency, Remittance, investment, Liability, working capital budget RO level budget summery Company level budget summery Sale Module & Implementation Steps Project Code Contract Data BOQ & BOQ Group VOWD, RA abstract, Unbilled, Uncertified GST invoice Expense, Composite & Labour Module & Implementation Steps Sub-contr order Service order Hiring order Labour order Composite order SRN Provisions **EHS Module & Implementation Steps** Safety committee Safety monitoring Near miss counting Safety score card Safety MIS Incident report









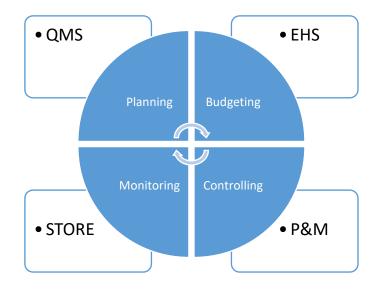
Purchase Module & Implementation Steps

Item Bank (Group, Sub-groups) Purchase indent Purchase order Work order SRN Item Price History Vendor rating **Store Module & Implementation Steps** GRN Issue Store opening Inventory Aging analysis Receipt register & issue register **QMS/Inspection Module & Implementation Steps** Quality control record Quality assurance plan Calibration Vendor test certificates Lab test certificates Inspection call Inspection agency Audit plan & Report Training records NCR management **Customer complains** Cost of quality Asset Module & Implementation Steps Asset Details (Group, Sub-groups) **Depreciation schedule** List of write off asset Scrap sale Approval Process







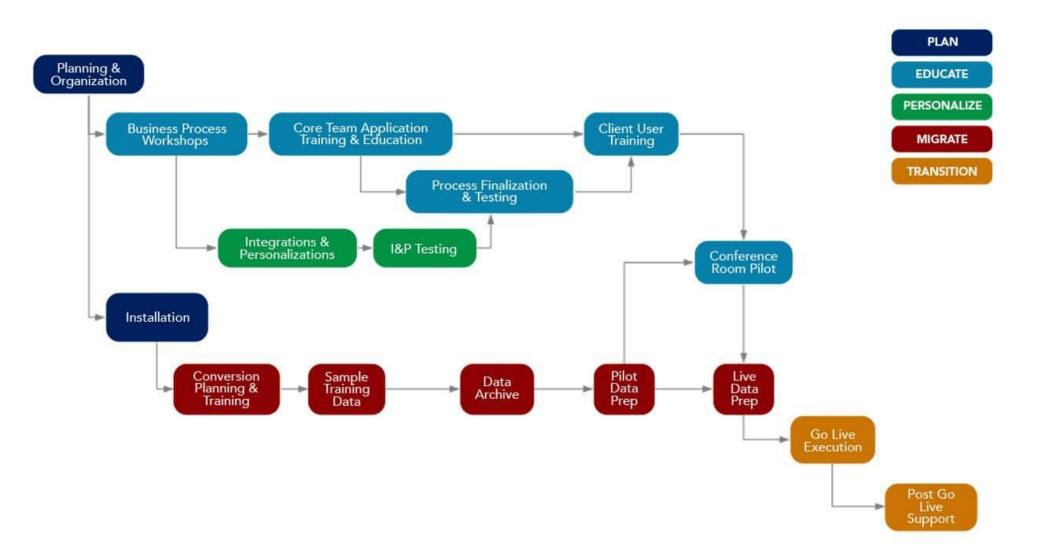


Document control Module & Implementation Steps Drawing register Letter register **Project Visuals** Analysis Module & Implementation Steps Activity base costing Material reconciliation Labour reconciliation Productivity & utilisation Budget vs actual Working capital analysis MIS submission status Debtors aging analysis Creditors aging analysis P&M Module & Implementation Steps **Diesel reconciliation** Major equipment wise cost analysis Repair & Maintenance cost analysis Log book

Productivity & Utilisation



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Advanced Level

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- 1. Arrear.
- 2. Vendor evolution.
- 3. Recruitment process.
- 4. Appraisal Process.
- 5. HR MIS for MRM.
- 6. HR competency Mapping.
- 7. Aging report: Uncertified, WIP, Hold, receivable, liability, inventory aging, debtors aging & creditor aging. with Group & Sub-group (3 layer).
- 8. Detailed Budget module.
- 9. Detailed Tender module.
- 10. Detailed Annual Operation plan module.
- 11. Detailed DPR module.
- 12. Detailed DLR module.
- 13. Detailed DMR report module.
- 14. Micro planning MSP module.
- 15. Equipment Utilisation, productivity, diesel consumption for Hire.
- 16. Vehicle Utilisation, productivity, diesel consumption for Hire.
- 17. Major Equipment Utilisation, productivity, diesel consumption for Own.
- 18. Major Vehicle Utilisation, productivity, diesel consumption for Own.
- 19. Major Equipment wise costing (spare, maint, diesel, staff etc) required with .
- 20. EOT & Claim modules.
- 21. SOR Validation & Approval required.
- 22. Statutory module & Reminder required
- 23. Misc Labour & Supply Labour Module required
- 24. Staff transfer module with letter
- 25. Labour colony rating
- 26. Site safety rating
- 27. Site quality rating
- 28. Contact Module
- 29. Audit module (internal & external)



- 1. labour reconciliation.
- 2. Material reconciliation.
- 3. MIS modules.
- 4. Turnover summery Actual vs Projection (Estimate, Zero Budget, AOP).
- 5. Constrains & Full kit module.
- 6. Cost to complete module.
- 7. Register for Letter, Drawing, Customer complain, NCR etc (Format already sent/mailed to you)
- 8. RA Abstract to client module need to create (Format already sent/ mailed to you)
- 9. GST invoice to client (Account ledger tagging required)
- 10. Creditor & Debtor opening option should project code wise like inventory opening (Account ledger tagging required)
- 11. Stock Qty (opening) should link with trial balance (Account ledger tagging required)
- 12. BANK/SBI MIS Module.
- 13. Balance work detailed programme
- 14. Certified hold summery
- 15. GST variation calculation
- 16. Monthly progress report
- 17. Manuals
- 18. Work in Hand module with % completion vs % time elapse.
- 19. Receivable module.
- 20. BG Module with commissioning reminder.
- 21. Major equipment repair & maintenance calendar.
- 22. Capex Module Budget Vs actual details.
- 23. Project Closure module
- 24. Claim Management module
- 25. Arbitration & Court case summery & Action taken status module.
- 26. Chargeable issue summery & debit note status
- 27. Vendor wise debit note summery
- 28. Cost of Poor quality
- 29. Fixed cost summery project wise
- 30. Concrete or MBOQ planning vs actual project wise



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Advanced Level

ADVANCE LEVEL

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- Extra item rate analysis. 1.
- Qty variation & SAP amendment. 2.
- 3. Price variation.
- Tolerance module & Approval. 4.
- 5. **Resourse Monitoring sheet**
- **Requirement of Centering material** 6.
- 7. Phasing of Centering Material
- Monthwise resource Qty. 8.
- Category wise Budgeted Cost 9.
- Month wise resource rate 10.
- Activity Based Costing 11.
- 12. **Rpt For The Month Material Consumption**
- Resource Req. Multi Site 13.
- Resource Req. Site Specific 14.
- Month Wise Summary Sheet 15.
- KPI Summary Sheet (Budget Vs actual) 16.
- **Detail Summary Sheet** 17.
- Addon budget (in between of Financial year) for extra item 18.
- 19. WO-Control
- 20. Material Tolerance
- Material Quantity Control 21.
- 22. **OH-Association**
- Rolling Plan (Qty distribution) for revised budget 23.
- **OverHead-Distribution** 24.
- Resource definition with Rate 25.
- Conversion factor item to group with Unit 26.
- Resource allocation to Job matrix 27.
- 28. Acknowledgement date module
- 29. Labour allocation module
- 30. Final Bill module

- Company Policy module 1.
- 2. FIM & Client reconciliation module
- 3. Project handing over check list, punch points module
- Budget assumption module 4.
- Surplus Asset & Resource module (Equipment, Staging, Manpower etc) 5.
- Scrap sale & Asset loss module. 6.
- 7. Issue basket & Full kit module
- 8. Project mobilisation & kick off module
- 9. Formwork MIS report
- Back to Back, composite reconciliation 10.
- Admin MIS 11.
- MOM for weekly review meeting at site. 12.
- Direct & indirect ratio for labour cost 13.
- Top 10 indirect labour item bill summery value wise. 14.
- **Physical Milestone Progress Summary** 15.
- JMR & BBS summery modules 16.
- 17. Major BOQ qty & amount
- Major material gty & amount 18.
- Major composite amount 19.
- 20. Major labour amount
- Scope of work 21.
- 22. Drawing & front release schedule vs actual
- 23. Labour mobilisation schedule
- **BBU** module 24.
- Achievement budget 25.
- Estimate for Next guarter
- Cash flow Estimate for Next guarter
- Collection target vs actual
- Summery of asset
- OPC & RO reduction planning. 30.



