

Process	Activity	Activity Details	Transaction	Module
Apply for Admission	Register for Admissior	Customer registration	CRM_001	CRM
	Deposit fee	Payment Acceptanc	ACC_001	ACC
	Allow for exam	Approve candidate for sitting in exam	HRM_001	HRM
	Admit card	Generate admit card and send by email/snail mail/web-download	TRG_001	TRG
	Exam schedule informatior	Publish exam schedule - configurable at candidate leve	TRG_002	TRG
	Alumni database create		CRM_002	CRM
	Alumni database maintenanc		CRM_003	CRM
	Mailing list maintenance		mailman	CRM
Student admission	Admission exam schedul	Set examinations to be conductec	TRG_003	TRG
	Admission exam planner	Schedule exam - check for clash of venue and time	TRG_004	TRG
	Exam evaluation	Update marks after checking paper	TRG_005	TRG
	Exam result feedback	Communicate result to candidate	TRG_006	TRG
	Screening criteria	Set screening criteria	TRG_007	TRG
	Question paper setting	Set question paper - with help from question bank	TRG_008	TRG
		Candidate list	Prepare list of candidate for exam - initial only list, later with result	TRG_009
Student registration	Student registration	Create student profile	HRM_002	HRM
	Generate fees schedul	Set fees at different head for different class	ACC_002	ACC
	Create Student Dues	Create dues for student (there may be some fee waiver)	ACC_003	ACC
	Allow fee waiver/fines	Fee waiver/fines for student (one time / time limited repeat)	ACC_004	ACC
	Fees collector	Collect payment from student	ACC_005	ACC
	Dues report	List of defaulters	ACC_006	ACC
	Bill generation	Generate bill student / other	ACC_007	ACC
	Reconcile dues	Reconcile collection with dues	ACC_008	ACC
	Class registratior	Allocate student in class/sector	TRG_010	TRG
	Attendance sheet	Generate attendance shee	ATT_001	ATT
	Promote student	Change student allocation to next higher class	TRG_011	TRG
Attendance System	Create calend	Mark holidays	ATT_006	ATT
	Publish calend	Calendar published on wet	ATT_002	ATT
	Create duty roster	Allocate calendar to staff/student	ATT_003	ATT
	Attendance Marking	Indicate present /absent	ATT_004	ATT
	Leave planner	Indicate leave	ATT_005	ATT
Payment systerr	Salary plan	Indicate salary structure	PAY_003	PAY
	Individual pay plan	Individual pay and deduction plan	PAY_001	PAY
	Salary slip	Generte salary slip	PAY_002	PAY
	Mandatory payments	PF account statemen	ACC_009	ACC
		Service Tax statemen	ACC_010	ACC
		Income Tax statement	ACC_011	ACC
		Bank transfer record	ACC_012	ACC
Class schedul	Staff allocation	Allocate teachers in clas	HRM_003	HRM
	Venue managemen	Allocate class and Lab venu	AST_001	AST
	Timetable preparation	Prepare timetable	ESM_002	ESM
Course Managemen	Set syllabus	Manage course conten	TRG_012	TRG
	Course	Indicate date-wise subjects to be taught in course	TRG_013	TRG
	Training material	Training material for course	TRG_014	TRG
Student record	Mark sheets	View mark sheets	TRG_015	TRG
	Certificates	Sundry certificates for games, co-curriculars etc	HRM_004	HRM
	Teachers comments	Comment from teachers, punishments etc	HRM_005	HRM
Skill inventory updation	Skill classificator	Create skill	TRG_016	TRG
	Rate competency	Identified skills	TRG_017	TRG
	Training plan console	Summary planning console for need and executior	TRG_018	TRG
	Training calender	Schedule training program	TRG_019	TRG
	Training allocation	Individual training plan	TRG_020	TRG
	Training record	Record of training provided	TRG_021	TRG
	Training need identification	Individual training need	TRG_022	TRG

Process	Activity	Activity Details	Transaction	Module
Bulletin Board	Student/Faculty Bulletin board	Post idea, interact, archive	phpBE	CMS
Material Management	Create new material record	Matl description, consumption pattern, cost	MMC_001	MMC
	Issue material	Issues material to cost center/ work order	INV_001	INV
	Reject material	Reject material	INV_002	INV
	Inventory reconciliation	Reconcile differences in stock	INV_003	INV
	Inventory position	Inventory position reporting at different store locations	INV_004	INV
	Store location	Create/edit/delete store locations	INV_005	INV
	Stock transfer	Transfer stock from one location to other	INV_006	INV
	Material demand projection	Forecast material demand - Adaptive double exp smoothing/winter's algorithm	MMC_002	MMC
	Inventory planning console	Plan reorder points, lead time, ABC/VED indicators, buffer level	MMC_003	MMC
	GIN	Create Goods Inward Note	INV_007	INV
Stock acceptance	Accept recd material to stock after inspection	INV_008	INV	
Vendor Management	Create new vendor	Create vendor	VMS_001	VMS
	Place order	Create Purchase Order and transmit to vendor	VMS_002	VMS
	Track order	Track pending orders/ schedule	VMS_003	VMS
	Vendor history	Vendor quality and delivery history	VMS_004	VMS
	Edit vendor details	Modify vendor record	VMS_005	VMS
	Blacklist vendor	Backlist / Block vendor	VMS_006	VMS
	Delete Vendor	Delete vendor records (only blocked vendor after period end closure)	VMS_007	VMS
	Float Enquiry	Float enquiry to vendor	VMS_008	VMS
	Vendor supply schedule	Material supply schedule	VMS_009	VMS
	Vendor bill payment	Create vendor payment	VMS_010	VMS
Accounting	Cash flow	Generate cash flow statement for a period	ACC_011	ACC
	Balance Sheet	Generate Balance sheet at a period end	ACC_012	ACC
	Journal Entry	Enter transaction at journal level (All other accounting Xns will post journal entry)	ACC_015	ACC
	Balance Account	Reconcile and balance accounts	ACC_016	ACC
	Tax Statements	Generate mandatory tax statements for Govt	ACC_017	ACC
	Mandatory Funds	Payment to govt funds (PF, Income Tax etc)	ACC_018	ACC
	Bank Statement reconciliation	Reconcile bank statements	ACC_019	ACC
	Post transaction	Post a transaction (charging to W/O, Cost Center etc)	ACC_020	ACC
	Split transaction	Split a transaction	ACC_021	ACC
	Setup recurring posting	Setup automated account posting job for future	ACC_022	ACC
Period End Account Closing	Close reconciled accounts and pass new entry in book	ACC_023	ACC	
Costing	Cost center creation	Create cost center	CCC_001	CCC
	Cost element creation	Create cost element	CCC_002	CCC
	Create cost center groups	Create cost center groups	CCC_003	CCC
	Create cost element groups	Create cost element groups	CCC_004	CCC
	Create activity	Create activity	CCC_005	CCC
	Create activity group	Create activity group	CCC_006	CCC
	Create Work Order	Create Work Order	CCC_007	CCC
	Post Work order	Post Work order	CCC_008	CCC
	Close Work Order	Close Work Order	CCC_009	CCC
	Settle Work Order	Settle Work Order	CCC_010	CCC
Period End closing	Collect statistics for costing purpose	CCC_011	CCC	
Asset Management	Asset creation	Create new asset	AST_002	AST
	Asset record edit	Edit asset record	AST_003	AST
	Depreciation system	Set depreciation logic for asset	AST_004	AST
	Asset sale	Sale asset	AST_005	AST
	Asset record closing	Close asset record	AST_006	AST
Balanced Score Card	Goal setting	Set business goal, present position, gap and action plan	BSC_001	BSC
	KPA matrix	Create KPA structure	BSC_002	BSC
	KPA target	Set individual targets	BSC_003	BSC
	KPA reporting	Detailed KPA report	BSC_004	BSC
	BSC report	BSC summary	BSC_005	BSC
Modules				

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	ADM: User and server administration-			
	ACC: Accounting			
	CCC: Cost center controlling			
	MMC: Material Master Data control			
	INV: Inventory planning and management			
	AST: Asset Management			
	CRM: Customer relationship management			
	HRM: Human Resource Management			
	PAY: Payroll Management			
	ESM: Employee Skill Management			
	TAX: Taxation Management			
	BSC: Balanced Score Card			
	CMS: Conflict Management System			
	VMS: Vendor Management System			
Users:				
	Archi Andrews - student			
	Betty Cooper - student			
	Veronica Lodge - student			
	Miss Grundy (homeroom teacher)			
	Mr Weatherbee (the Principal)			
	Coach Kleats (Game Instructor)			
	Pops (Parent)			
	William Tell (Clerk)			
	Julie Roy (Store Incharge)			
Xns	105			