Campus Management System (CMS)

Training Manual

Of

Attendance Module



AARSOL Private Limited, Odoo Partner Office: 3401, NSTP, H-12, Islamabad. +92 (51) 8350770 - 71, +92 3000 341 343 info@aarsol.com

Revision Chart

Primary Author(s)	Description of Version	Date Completed
M Awais Raza	Initial Draft	22 th -Mar- 2023
Hamid Raza	Reviewed the document	22 th -Mar- 2023

Table of Contents

Contents

Module:- Attendance
Process Name-: Generate Attendance Roaster
Navigation:
Process Name-: Attendance Register6
Navigation:
Process Name-: Attendance Policy
Navigation:
Process Name-: Set Absent Reasons7
Navigation:
Process Name-: Set Attendance Percentage
Navigation:
Process Name-: Leave Request9
Navigation:
Process Name-: Unlock Attendance10
Navigation:
Process Name-: Student Attendance Report11
Navigation:
Process Name-: Summary Attendance Report11

Navigation:	11
Process Name-: Component Class Attendance Report	12
Navigation:	12
Process Name-: Class Attendance Report	13
Navigation:	13
Process Name-: Short Attendance Report	14
Navigation:	14

Module:- Attendance

In attendance module, attendance menu is present. In this menu, lot of submenus is present like attendance register, attendance policy, absent reason, leave request, and unlock attendance, attendance reports/summary and short attendance. All details are given below. The diagram of attendance module is given below;



Process Name-: Generate Attendance Roaster

Click on the attendance menu then you can see submenus details like attendance register, attendance policy, absent reason, leave request, and unlock attendance, attendance reports/summary and short attendance. Details are given below.

Navigation-:

- Click on generate attendance roaster and create it.
- You can create attendance roaster/attendance register as per your wish batch wise, faculty wise, class wise and course wise.
- Just enter dates (from-to), term, level (as per your wish) and program. Then click on generate classes.
- Attendance register will be visible to both of teachers and backend user, after generated attendance.
- First classes assign to teachers and then teacher can see attendance register through his portal and mark attendance 1 by 1 (for every student).
- Diagram is given below;

ampus Manag	ement System					_	Training Ma	iteria
Generate Attenda	nce Roaster							
Class Date From	03/22/2023		•	Academic Term				•
Class Date To	03/22/2023		•	Level	Batch			•
Batches	Name	Code		Department/C	Center	Program		:
	Add a line							
GENERATE CLASSE	ES Cancel							

Process Name-: Attendance Register

Click on the attendance menu then you can see submenus details like attendance register, attendance policy, absent reason, leave request, and unlock attendance, attendance reports/summary and short attendance. Details are given below.

Navigation-:

Attendance Module \longrightarrow Attendance (Menu) \longrightarrow Attendance Register (Sub Menu)

Description:

- Click on attendance register submenu and then you see all registered attendance.
- Firstly generate attendance roaster then attendance register is visible.
- No data is visible because attendance roaster not created.
- Diagram is given below;

Attendance R	egister
--------------	---------



Process Name-: Attendance Policy

Click on the attendance menu then you can see submenus details like attendance register, attendance policy, absent reason, leave request, and unlock attendance, attendance reports/summary and short attendance. Details are given below.

Navigation-:

Attendance Module --- Configuration (Menu) --- Attendance Policy (Sub Menu)

Description:

- Click on attendance policy and create it (set attendance policy).
- Enter all details like start date, end date and all policy details (min classes to attend, max attendance, leave allowed and leave without fine etc).
- Bold lines are compulsory to fill and others are optional.
- After filling data then press save button. After created attendance policy you have an option to delete it through action button.
- Diagram is given below;

Attendance P	olicy / ATP001							
SAVE DISCAR	RD							1/1 < >
SET TO DRAFT							DRAFT	APPROVED
	ATP001 Date Start Date End Applicable for	03/09/2023 03/16/2023 • Theory O Lab						
	Tags						Y	
	Policy Detail				0.00.000.000000000000000000000000000000			
	Cr. Hrs	Total Classes	Min. Classes to Attend	Max. Absents + Leaves Allowed	Leaves without	Fine Withdrawn on C	class :	
	3 Add a line	30	20			D	0 🔟	

Process Name-: Set Absent Reasons

Click on the attendance menu then you can see submenus details like attendance register, attendance policy, absent reason, leave request, and unlock attendance, attendance reports/summary and short attendance. Details are given below.

Navigation-:

Attendance Module — Configuration (Menu) — Absent Reason (Sub Menu)

Description:

- Click on absent reason and create it.
- Enter absent reason, code, consider as present and consider as absent (set criteria).
- Percentage of attendance is managed in settings menu (further details in below).
- Diagram is given below;

Absent Reasons			Search		٩
SAVE DISCARD 🕹			▼ Filters \equiv Group By ★ Favorites		1-1/1 < >
Absent Reason	Code	Consider as Present		Consider as Absent	:
Sick Leave	SL				

Process Name-: Set Attendance Percentage

Click on the attendance menu then you can see submenus details like attendance register, attendance policy, absent reason, leave request, and unlock attendance, attendance reports/summary and short attendance. Details are given below.

Navigation-:

Setting — Odoo cms Attendance

- Click on Odoo cms attendance menu.
- Set attendance percentage required (as per policy).
- Set attendance absent fine and attendance late fine (as per policy).
- Through system you can generate warning letters for those students (who can't maintain attendance percentage).
- Diagram is given below;

npus Management Syster	n	Training Materio
Settings		Search
SAVE DISCARD		
💿 General Settings	OdooCMS Attendance	
6 OdooCMS Registration	Attendence Developer Developed 75 00	
Website	Attendance Percentage Required 75.00 Attendance Percentage required.	Attendance Absent Fine 500.00 Absent Fine.
eLearning	Attendence Lete Figs 250.00	
E Purchase	Late Fine.	
inventory		
Accounting		
Payroll		
OdooCMS		
OdooCMS Attendance		
💞 😥 OdooCMS Exam		
PF/CF Fund		

Process Name-: Leave Request

Click on the attendance menu then you can see submenus details like attendance register, attendance policy, absent reason, leave request, and unlock attendance, attendance reports/summary and short attendance. Details are given below.

Navigation-:

Attendance Module — Attendance (Menu)

 \rightarrow

Leave Request (Sub Menu)

Description:

- Click on leave request and create it.
- Fill credentials like student, class, faculty, date and leave reason. 4 states are available for approving leave (draft state, approved state, rejected state and done state).
- Diagram is given below;

PROVE REJECT			DRAFT APPROVED REJECTED
Student		→ Date From	
Class		- Date To	
Faculty		Date Approve	
Source	CMS User		

Process Name-: Unlock Attendance

Click on the attendance menu then you can see submenus details like attendance register, attendance policy, absent reason, leave request, and unlock attendance, attendance reports/summary and short attendance. Details are given below.

Navigation-:

Attendance Module — Attendance (Menu) — Unlock Attendance (Sub Menu)

- Click on unlock attendance.
- When Teacher can't mark attendance as per time (defined by policy), then there attendance will automatically locked.
- After attendance locked, teacher can request for unlock attendance.
- In unlock attendance menu select term, dates (from-to), level and lock date (set again lock date).
- Fill all credentials and press save button (wait for approval).
- Bold lines are compulsory to fill and others are optional.
- Diagram is given below;

Attendance -	Unlock / New									
SAVE DISCAR	RD									
GET CLASSES	SUBMIT					DRAFT SUBMIT		REFUSED	LOCKED	í
	New									
	Academic Term	Fall 2023		🗸 🔀 Date From	02/01/2023		•			
				Date To	03/09/2023		-			
	Level	Program		Lock Date	03/27/2023		-			
	Programs	Code	Name	Career/Degree Level	Department	Discipline	I			
		MPhil-ECO	M.Phil in Economics	Post Graduate	PIDE School of Economic	Economics	×			
		Add a line								Ĩ
	Classes									
	Reference	Class	Faculty	Scheduled Class Date	Att. Date Makeu	Marked State		I		

Process Name-: Student Attendance Report

Click on the attendance report menu then you can see submenus details like, attendance analysis, summary attendance report, class attendance report, attendance reports/summary and short attendance. Details are given below.

Navigation-:

Description:

- Click on student attendance report.
- Enter batch, Student and term. Fill all credentials.
- Click on generate report button and then report will be generated.
- Diagram is given below;

Student Attendance Report

GENERATE REPORT

×

Batch	•
Student	-
Term	•

Cancel

Process Name-: Summary Attendance Report

Click on the attendance report menu then you can see submenus details like, attendance analysis, summary attendance report, class attendance report, attendance reports/summary and short attendance. Details are given below.

Navigation-:

Attendance Module — Attendance Report (Menu) — Summary Attendance report (Sub Menu)

Description:

• Click on summary attendance report.

×

- Enter batch, Section and term (average 75 is auto-filled). Fill all credentials.
- Click on generate report button and then report will be generated.
- Diagram is given below;

Summary Attendance Report

Batch		-
Section		-
Term		•
Highlight Below (%)	75	

GENERATE REPORT	Cancel
OF NEIVALE VELLONI	Cancer

Process Name-: Component Class Attendance Report

Click on the attendance report menu then you can see submenus details like, attendance analysis, summary attendance report, class attendance report, attendance reports/summary and short attendance. Details are given below.

Navigation-:

Attendance Module — Attendance Report (Menu) — Component Class Attendance report (Sub Menu)

- Click on component class attendance report.
- Enter batch, term and class. Fill all credentials.
- Click on generate report button and then report will be generated.
- Diagram is given below;

Campus Mo	anagement System		Training Material
Component C	Class Attendance Report		×
Batch Term Class			
GENERATE RE	EPORT Cancel		

Process Name-: Class Attendance Report

Click on the attendance report menu then you can see submenus details like, attendance analysis, summary attendance report, class attendance report, attendance reports/summary and short attendance. Details are given below.

Navigation-:

Attendance Module — Attendance Report (Menu) — Class Attendance report (Sub Menu)

Description:

- Click on class attendance report.
- Enter batch, term and class. Fill all credentials.
- Click on generate report button and then report will be generated.
- Diagram is given below;

Class Attendance Re	port		×
Batch Term Class	 	• • •	
GENERATE REPORT	Cancel		

Process Name-: Short Attendance Report

Click on the attendance report menu then you can see submenus details like, attendance analysis, summary attendance report, class attendance report, attendance reports/summary and short attendance. Details are given below.

Navigation-:

Attendance Module — Attendance Report (Menu) — Short Attendance report (Sub Menu)

Description:

- Click on short attendance report.
- Fill all the credentials and click on generate button.
- Same as above generated reports.

THE END