



Nallamuthu Gounder Mahalingam College

(An Autonomous Institution, Affiliated to Bharathiar University)
 90, Palghat Road, Pollachi - 642001, Coimbatore, Tamil Nadu, India.
 95th Rank in NIRF – 2023 - Among Colleges in India.



2.6.1 COURSE OUTCOMES IN ERP FOR THE ACADEMIC YEAR 2022-2023 Sample Course Outcome in ERP Software

Department of Computer Science (SF)




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 Coimbatore District



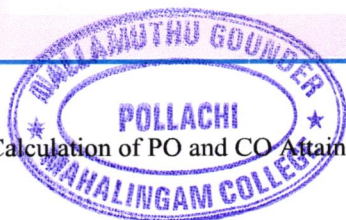
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PEOs and POs Department of Information Technology

2.6.1 Sample Calculation of PO and CO Attainment through ERP



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Mapping of POs & PEOs Department of B.Com Professional Accounting

Nallamuthu Gounder Mahalingam College

APPS
310
1480 Angayarkanni G

- Services
- Scholarship
- Clearance
- Migration

CO ID* PO3 Expected Attainment* 50 Expected Attainment as % of Students* 50 Delete PO

PO Description

Apply the knowledge and skills to solve the problems prevailing in the profession and business.

Mapping to PEO's

PEO 1 Strong

PEO 2 Strong ✖

Map Another

CO ID* PO4 Expected Attainment* 50 Expected Attainment as % of Students* 50 Delete PO

PO Description

Evaluate the problems in the areas of the business such as Finance, Marketing, Taxation and other branches and offering well-defined solutions.

Mapping to PEO's

PEO 1 Strong

PEO 2 Strong ✖

Map Another

CO ID* PO5 Expected Attainment* 50 Expected Attainment as % of Students* 50 Delete PO

PO Description

Creating an opportunity to provide an insight of research in commerce and interdisciplinary areas.

Mapping to PEO's

PEO 1 Strong

PEO 2 Medium ✖

Map Another

CO ID* PO6 Expected Attainment* 50 Expected Attainment as % of Students* 40 Delete PO

PO Description

Exposing to various ICT tools for professional, business and personal growth

Mapping to PEO's

PEO 3 Strong ✖

PEO 4 Low ✖

Map Another

CO ID* PO7 Expected Attainment* 40 Expected Attainment as % of Students* 40 Delete PO

PO Description

Applying the knowledge and skills in the changing professional environment and to become a self-directed learner with a socially committed and ethically strong

Mapping to PEO's

PEO 1 Strong ✖



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Course Outlay

Subject Description	Subject Name	Dept./Category ID	Status	Program
22UCS205	CORE IV: DATA AND FILE STRU...	UCS	Approved	Under Graduate - AIDED
22UCS1A1	Allied-I: Mathematics	UCS	Submitted	Under Graduate - AIDED
22UCS204	CORE III: C++ PROGRAMMING	UCS	Approved	Under Graduate - AIDED
20UCS6E4	CORE ELECTIVE - II: DATA MIN...	UCS-SF	Submitted	Under Graduate - SF
23UAI101	CC I: PROGRAMMING IN C	UAI	Submitted	Under Graduate - SF
23UAI102	CC II: DATA STRUCTURES AND ...	UAI	Submitted	Under Graduate - SF
22UAI308	CC V : DATABASE CONCEPTS	UAI	Submitted	Under Graduate - SF
22UAI310	CC LAB III:DATABASE CONCEP...	UAI	Submitted	Under Graduate - SF
23UAI103	CC LAB I: PROGRAMMING LAB...	UAI	Submitted	Under Graduate - SF
22UBC204	Core - III : Object Oriented Pro...	UBC	Submitted	Under Graduate - SF
22PMS207	Core VII: Partial Differential Eq...	PMS	Submitted	Post Graduate - AIDED
23UCS204	CC III: DATA STRUCTURES USI...	UCS	Submitted	Under Graduate - AIDED
23UBI204	CC - IV: BANKING LAW AND P...	UBI	Submitted	Under Graduate - SF
23UICT204	CC III: JAVA PROGRAMMING	UICT	Submitted	Under Graduate - SF

Course Outlay - Department of Computer Science (Aided)

Subject Description	Subject Name	Dept./Category ID	Status	Program
22UCS205	CORE IV: DATA AND FILE STRU...	UCS	Approved	Under Graduate - AIDED
22UCS1A1	Allied-I: Mathematics	UCS	Submitted	Under Graduate - AIDED
22UCS204	CORE III: C++ PROGRAMMING	UCS	Approved	Under Graduate - AIDED
22UCS101	Core I: Programming in C	UCS	Submitted	Under Graduate - AIDED



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Course Outlay

Course Code & Name: 22UCS204 C++ PROGRAMMING

Semester: II



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M.A. - Tamil Literature, 22PTM4E3 - பணித்தேர்வுத் தமிழ்

The screenshot displays the 'Subject Outlay' configuration page in the ERP system. It shows a progress bar with four steps: 1. Subject Definition, 2. Subject Outcome, 3. Assessment Pattern, and 4. Comments. The current step is 'Subject Outcome', which is highlighted in blue and has a 'Submitted' badge. The page title is 'M.A. - Tamil Literature, 22PTM4E3 - பணித்தேர்வுத் தமிழ்'. The interface lists several Subject Outcomes (SOs) with their respective POs, Cognitive levels, and Expected Attainment as a percentage of students. Each SO is mapped to a Course Outcome (CO) with a specific level (e.g., Medium, Strong, Low).

SO ID	Subject Outcome	Mapping to Course Outcome
PO1	தமிழ்நாட்டின் வரலாற்று பற்றி தெரிவிக்கப் பயன்படுத்தும் திறமைகளைப் பயன்படுத்துதல்	PO 1 - Medium
PO2	தமிழ்நாட்டு படைப்புகள், பழங்காலங்கள், தமிழ்நாட்டின் வரலாற்று பற்றி தெரிவிக்கப் பயன்படுத்தும் திறமைகளைப் பயன்படுத்துதல்	PO 10 - Strong
PO3	தமிழ்நாட்டின் பழங்காலங்கள் தெரிவிக்கப்பட்டு பயன்படுத்தும் திறமைகளைப் பயன்படுத்துதல்	PO 10 - Low
PO4	புனைவு நூல்கள்/புனைவு நூல்களின் அடிப்படையில் அறிந்து தெரிவிக்கப்பட்டு பயன்படுத்துதல்	PO 10 - Strong
PO5	தமிழ்நாட்டின் பழங்காலங்கள் தெரிவிக்கப்பட்டு பயன்படுத்தும் திறமைகளைப் பயன்படுத்துதல்	PO 10 - Medium

2.6.1 Sample Calculation of PO and CO Attainment through ERP



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Course Outlay Submitted

Nallamuthu Gounder Mahalingam College

APPS
6310
Hello, Angayarkanni G

Subject Outlay

✔
Subject Definition

✔
Subject Outcome

✔
Assessment Pattern

4
Comments Submitted

M.A. - Tamil Literature, 22PTM4E3 - பணித்தேரவுத் தமிழ்

Comments +

Header +

Footer +

Cancel
Prev
SUBMIT
Approve

CO Weightage

System	Course	Activity	Activity	Date	Time	Time	Icon
System	22UCS204 - CORE III: C++ PROGRAMMING	GROUP TASK	GROUP TASK	28-09-2023	8:00	10:00	
OBE	22UCS204 - CORE III: C++ PROGRAMMING	SEMINAR / TUTORIAL	SEMINAR / TUTORIAL	27-09-2023	8:00	10:00	
OBE	22UCS204 - CORE III: C++ PROGRAMMING	ASSIGNMENT	ASSIGNMENT	26-09-2023	8:00	10:00	
OBE	22UCS204 - CORE III: C++ PROGRAMMING	TEST 2	TEST 2	25-09-2023	8:00	10:00	
OBE	22UCS204 - CORE III: C++ PROGRAMMING	TEST 1	TEST 1	22-09-2023	8:00	10:00	



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Examination Definition

Nallamuthu Gounder Mahalingam College

APPS

6310

Define Exams

Selection:

Institution* Nallamuthu Gounder Mahalingam

Program* Under Graduate - AIDED

Course* B.Sc. - Computer Science

Department* Computer Science (Aided)

Semester* SEM 2

Examination* End Semester - End of Sem...

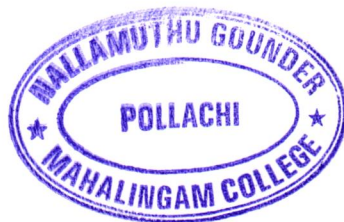
Auto Generate
Find Exam Definition
Download
Copy To
Cancel

Max Mark
Pass Mark
-Grading System...
Apply to all
Terminal Exam

Course	Rpt. Order Up/Down	Assmnt.Type	Exam code	Exam Subject	Max Mark	Pass Mark	Action	Multi Paper Group	Mark Entry Mode
CORE IV: DATA AND FILE STRUCTURE	↑ ↓	Final	22UCS205	CORE IV: DATA AND FILE STRUCTURE	50	0	✎ ⚙ +	Not set	
CORE IV: DATA AND FILE STRUCTURE	↑ ↓	Terminal	PEN PAPER ESE	PEN PAPER ESE	50	0	✎ ⚙		Manual
CORE III: C++ PROGRAMMING	↑ ↓	Pen Paper Test	22UCS204	CORE III: C++ PROGRAMMING	50	0	✎ ⚙ +	Not set	
CORE III: C++ PROGRAMMING	↑ ↓	Terminal	PEN PAPER ESE	PEN PAPER ESE	50	0	✎ ⚙		Manual
ALLIED II: DISCRETE MATHEMATICS LEVEL -I	↑ ↓		22UCS2A1	ALLIED II: DISCRETE MATHEMATICS LEVEL -I	50	0	✎ ⚙ +	Not set	
ALLIED II: DISCRETE MATHEMATICS LEVEL -I	↑ ↓	Terminal	PEN PAPER ESE	PEN PAPER ESE	50	0	✎ ⚙		Manual
TAMIL PAPER-II	↑ ↓		22UTL202	TAMIL PAPER-II	50	0	✎ ⚙ +	Not set	
TAMIL PAPER-II	↑ ↓	Terminal	PEN PAPER ESE	PEN PAPER ESE	50	0	✎ ⚙		Manual

Add new subject

Approximate Planning
NO
Save
Cancel



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Course Outcome Graph and Table Generation

The screenshot displays the 'Outcome Attainment Chart' interface in the ERP system. The top navigation bar includes the college name, a search bar, and user information (Info: Angayarkanni G). The main content area is titled 'Outcome Attainment Chart' and shows filters for Institution (Nallamuthu Gounder Mahalingam), Program (Under Graduate - AIED), Course (B.Sc. - Computer Science), and Academic Year (2022-2023). The chart is a grouped bar chart comparing Subject Outcome Attainment (red), Expected Attainment (orange), Expected Attainment as % of Students (green), and Class attainment (blue) across five outcomes (CO1 to CO5). Below the chart is a data table with columns for Outcome, Expected Attainment, Expected Attainment as % of Students, Actual Attainment, Class attainment, and Outcome Description.

Outcome	Expected Attainment	Expected Attainment as % of Students	Actual Attainment	Class attainment	Outcome Description
CO1	40	50	100	54.17	To remember the basic OOPS concep...
CO2	40	50	100	66.67	To understand how C++ differentiate ...
CO3	40	40	100	56.25	To apply constructor & Destructors in ...
CO4	40	40	88.54	35.42	To implement programs using more ...
CO5	40	40	100	79.17	To evaluate C++ programs using File L...

2.6.1 Sample Calculation of PO and CO Attainment through ERP



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