



Serial Number: EXTC/SOP/2023/02

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Standard Operating Procedure (SOP) for formation (COs-POs-PSOs) of Correlation Matrix (Course Articulation Matrix: CAM)

S.N.	Steps	Description
1	Competencies and Performance Indicators of POs/PSOs	<ul style="list-style-type: none">Competencies and Performance Indicators of POs are referred from AICTE Exam Reform Policy 2018.Competencies and Performance Indicators of PSOs are defined Using AICTE Exam Reform Policy 2018.
2	Mapping	<ul style="list-style-type: none">Each CO statement is mapped with PO and PSO Performance Indicators.If a CO statement matches a PO/PSO indicator, mark the correlation as 'Yes (Y)'. If there is no match, mark it as 'No (N)'.
3	Calculation of mapping levels.	<ul style="list-style-type: none">Count total number of Y and find its percentage with respect to total no of indicators.Assign mapping levels: Level 1 for <33%, Level 2 for <66%, and Level 3 for >66%.Where level 1, level 2 and level 3 indicate numeric 1, 2 and 3 respectively.
4	Validation	<ul style="list-style-type: none">Conduct a thorough review of the CAM with faculty members to ensure accuracy and completeness.
5	Documentation	<ul style="list-style-type: none">Create a finalized version of the CAM document that includes all mappings, criteria, and relevant details.Keep a copy of same in the course file.
6	Post to main Excel, the CAM for POs and PSOs Attainment Calculation	<ul style="list-style-type: none">The final CAM matrix is used for calculation of POs and PSOs Attainments.

Approved By		
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