Estd : 1984

KONGUENGINEERINGCOLLEGE
(Autonomous)
PERUNDURAI–638060
INTERNALQUALITYASSURANCECELL

Programme Articulation Matrix

Department of_____

Batch: _____ Coordinator _____

S.No	CourseCode	ProgramOutcomes													
		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
1	14EGT11						1.2			1.6	3		1.8		
2	14MAT11	3	3	1.5	1								1		
3	14PHT11	3	2		2		1		1	2	2		1		
4	14CYT11	3	2		2	1			1		3		3		
5	14CSC11	1.3	2	1.75	1.6	1					1				
6	14EET11	3	3	3									1		
7	14PHL11	3	2		3	1		1	1	2	2		2		
8	14EEL11	3	3	3					1	2			2		
9	14EGT21	1.3					1.4			1.4	3		1.6		
10	14MAT21	3	3	1	1								1		
11	14PHT21	3	2		2		1	2	1	2	2		1		
12	14CYT21	2	1	2			2	3	1		3		3		
13	14MET11	3	2	2		2	1	2	1		2		2		
14	14MEC11	3	2	3		2	1				2		2		
15	14PHL21	3	2		3			1	1	2	2		2		
16	14MEL11	3	1	2		2	2	1		2	2		2		
17	14VEC11						3		3				3		
18	14MAT31	3	3	1	1								1	1.6	1
19	14EIT31	3	3	3		3						3			
20	14EIT32	2	3		1										
21	14EIT33	3	2.7	3										3	
22	14CST35	3	2.4	1	3						2			1	2
23	14EIL31	3	2.5	1										2	
24	14EIL32		3	3	3										
25	14CSL34	2.6	2.5	2	2.6	2				1	2			2	2

Coordinator **HOD**

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KONGUENGINEERINGCOLLEGE
(Autonomous)
PERUNDURAI–638060
INTERNALQUALITYASSURANCECELL

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ISO 9001

Direct CO-PO Attainment (Theory)

Department of_____

Batch: Coordinator

NameofFaculty(s)				
CourseCodeandName				
Branch/Year/Semester				

ImpactofDeliveryMethods							
Innovation inteaching-learning							
CourseoutcomeAttainment		CO-1	CO-2	CO-3	CO-4	CO-5	

POs	Target Level	AttainmentLevel	%Attainment	POIndirect Attainment [3](Course EndSurvey)	Observations	Actions for Improvement
1	2	1.50	75	2.00		
2	2.5	2.00	80	2.50		
3	3	2.60	86.6666667	3.00		
4	4	3.60	90	4.00		
5	4	3.60	0.9	4.00		
6	9	8.60	0.95555556	9.00		
7	4	3.60	0.9	4.00		
8	4	3.60	0.9	4.00		
9	2	1.60	0.8	2.00		
10	3	2.60	0.86666667	3.00		
11	2	1.60	0.8	2.00		
12	2	1.60	0.8	2.00		
PSO1	1	0.60	60	1.00		
PSO2	1	0.60	60	1.00		

CourseFaculty **Course Coordinator** **HOD**

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(Autonomous)
PERUNDURAI–638060
INTERNALQUALITYASSURANCECELL

Direct CO-PO Attainment (Lab)

Department of_____

Batch: Coordinator

NameofFaculty(s)				
CourseCodeandName				
Branch/Year/Semester				

ImpactofDeliveryMethods							
Innovation inteaching-learning							
CourseoutcomeAttainment	CO-1	CO-2	CO-3	CO-4	CO-5		

POs	Target Level	AttainmentLevel	%Attainment	POIndirect Attainment [3](Course EndSurvey)	Observations	Actions for Improvement
1	2	1.50	75	2.00		
2	2.5	2.00	80	2.50		
3	3	2.60	86.6666667	3.00		
4	4	3.60	90	4.00		
5	4	3.60	0.9	4.00		
6	9	8.60	0.95555556	9.00		
7	4	3.60	0.9	4.00		
8	4	3.60	0.9	4.00		
9	2	1.60	0.8	2.00		
10	3	2.60	0.86666667	3.00		
11	2	1.60	0.8	2.00		
12	2	1.60	0.8	2.00		
PSO1	1	0.60	60	1.00		
PSO2	1	0.60	60	1.00		

CourseFaculty **Course Coordinator** **HOD**

KONGUENGINEERINGCOLLEGE
(Autonomous)
PERUNDURAI–638060
INTERNALQUALITYASSURANCECELL

Direct CO-PO Attainment (Project)

Department of _____

Batch: Coordinator

NameofFaculty(s)				
CourseCodeandName				
Branch/Year/Semester				

CourseoutcomeAttainment	CO-1	CO-2	CO-3	CO-4	CO-5	

POs	TargetLevel	AttainmentLevel	%Attainment	POIndirectAttainment [3](Course EndSurvey)	Observations	ActionsforImprovement
1	2	1.50	75	2.00		
2	2.5	2.00	80	2.50		
3	3	2.60	86.6666667	3.00		
4	4	3.60	90	4.00		
5	4	3.60	0.9	4.00		
6	9	8.60	0.95555556	9.00		
7	4	3.60	0.9	4.00		
8	4	3.60	0.9	4.00		
9	2	1.60	0.8	2.00		
10	3	2.60	0.86666667	3.00		
11	2	1.60	0.8	2.00		
12	2	1.60	0.8	2.00		
PSO1	1	0.60	60	1.00		
PSO2	1	0.60	60	1.00		

CourseFaculty **Course Coordinator** **HOD**

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KONGUENGINEERINGCOLLEGE
(Autonomous)
PERUNDURAI–638060
INTERNALQUALITYASSURANCECELL

Programme Outcome Direct Attainment Matrix

Department of_____

Batch: Coordinator

SI.NO.	Course Code	Program Outcomes													
		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
1	14EGT11	-	1.5	-	1.5	-	-	2.81	-	1.5	1.125	-	-	-	-
2	14MAT11	2.99	3.10	1.96	1.31	-	-	-	-	-	-	-	1.27	-	-
3	14PHT11	2.82	1.87	-	1.87	-	0.93	-	0.93	1.87	1.87	-	0.93	-	-
4	14CYT11	2.22	1.48	-	1.48	0.74	1.46	2.22	-	-	2.22	-	2.22	-	-
5	14CSC11	1.1	1.85	1.6	1.4	0.6					0.6				
6	14EET11	0.97	0.97	0.97	-	-	-	-	-	-	-	-	-	-	0.32
7	14PHL11	2.5	1.6		2.4			0.6	0.7	1.6	1.5		1.8		
8	14EEL11	1.94	1.94	1.94	-	-	-	-	-	1.29	-	-	-	-	1.29
9	14EGT21		1.50		1.50			2.81		1.50	1.12				
10	14MAT21	2.5	2.5	0.85	0.85	-	-	-	-	-	-	-	0.85	-	-
11	14PHT21	2.9	1.94	-	1.94	-	0.95	-	0.95	1.94	1.94	-	0.95	-	-
12	14CYT21	1.52	1.36	-	-	-	1.17	1.59	1.59	-	1.59	-	1.17	-	-
13	14MET11	2.2	1.8	1.3		1.7	0.6	1.9	0.4		1.6		1.7		
14	14MEC11	2.3	1.7	1.5		1.8	0.7				1.7		1.6		
15	14PHL21	2.34	1.95	-	1.56	-	-	-	-	-	1.78	-	1.56	-	-
16	14MEL11	1.55	0.52	1.03	-	1.03	1.03	0.52	-	1.03	1.03	-	1.03	-	-
17	14VEC11	3	3	3	3	-	-	-	-	-	-	-	-	-	-
18	14MAT31	2.36	2.36	0.79	0.79	-	-	-	-	-	-	-	0.79	1.27	0.80
19	14EIT31	2.12	2.02	2.14	-	2.08	-	-	-	-	-	2.15	-	-	-
20	14EIT32	1.41	2.12	-	0.71	-	-	-	-	-	-	-	-	-	-
21	14EIT33	1.93	2.58	-	-	-	-	-	-	-	-	-	-	2.31	-
22	14CST35	4.60	4.60	4.20	4.60	-	-	-	-	-	4.60	-	-	4.60	4.50
23	14EIL31	2.28	1.89	0.76	-	-	-	-	-	-	-	-	-	1.52	-
24	14EIL32	-	2.23	2.20	2.20	-	-	-	-	-	-	-	-	-	-
25	14CSL34	4.63													

Coordinator **Year coordinator** **HOD**

KONGUENGINEERINGCOLLEGE
(Autonomous)
PERUNDURAI–638060
INTERNALQUALITYASSURANCECELL

Student Portfolio PO mapping & Indirect Assessment –PO Target

Department of _____

Batch: **Coordinator:**

Description	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Paper&Project Presentation														
Clubs&Cells Activities														
Industrialvisit and Site visit														
Internship/IPT														
Target (Average)														

IndirectAssessment-POTarget															
SI.NO.	Survey	ProgramOutcomes													
		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
1	Course End Survey	2.75	2.39	2.36	2.22	2.16	2.07	2.07	1.65	2.10	2.23	2.24	1.95	2.26	1.98
2	EmployerFeedback	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
3	GraduateExit Survey	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
4	StudentPortfolio	3.00	3.00	2.25	3.00	3.00	2.75	2.75	3.00	3.00	3.00	3.00	2.25	3.00	3.00
	Target (Average)	2.94	2.85	2.65	2.81	2.79	2.71	2.70	2.66	2.77	2.81	2.81	2.55	2.82	2.74

Coordinator **Year coordinator** **HOD**

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	Indirect PO attainment Rubrics	

Department of _____

Batch: **Coordinator:**

RubricsforPaper&ProjectPresentation

Criteria	3	2	1

RubricsforClubs&CellsActivities

Criteria	3	2	1

RubricsforIndustrialvisitandSitevisit

Criteria	3	2	1

RubricsforInternship/IPT

Criteria	3	2	1

Coordinator **Year Coordinator** **HOD**

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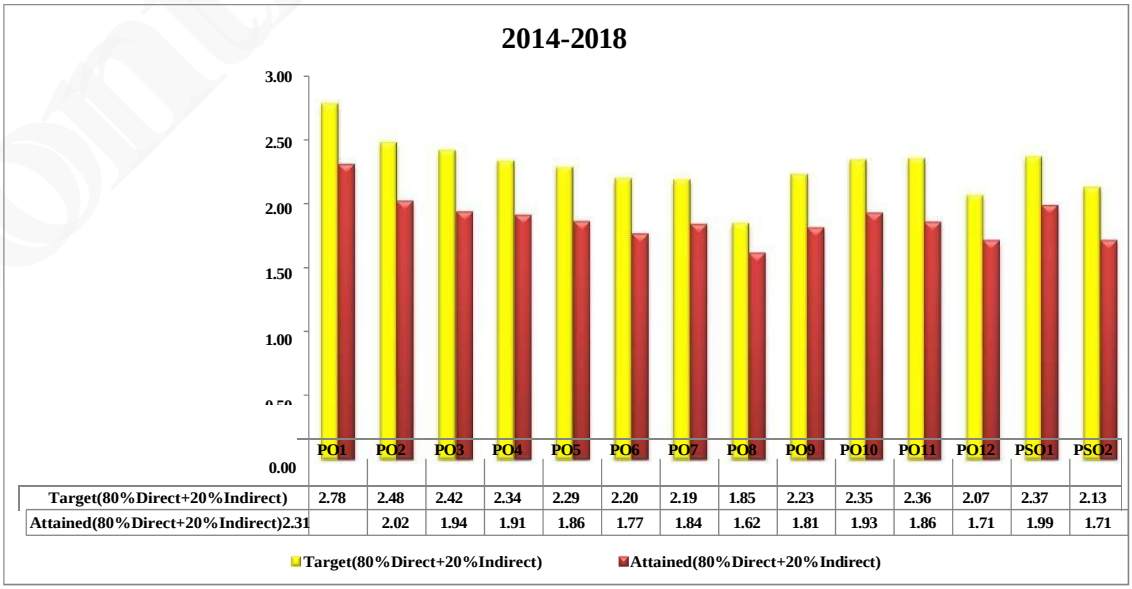
PERUNDURAI–638060
INTERNALQUALITYASSURANCECELL

Programme Outcome Attainment

Department of_____

Batch: Coordinator

	AttainmentofPO'sbyDirect&IndirectAssessment													
	PO1	**PO2**	**PO3**	**PO4**	**PO5**	**PO6**	**PO7**	**PO8**	**PO9**	**PO10**	**PO11**	**PO12**	**PSO1**	**PSO2**
2014-2018														
Target-DirectAssessment	2.75	2.39	2.36	2.22	2.16	2.07	2.07	1.65	2.10	2.23	2.24	1.95	2.26	1.98
Target-InDirect Assessment	2.94	2.85	2.65	2.81	2.79	2.71	2.70	2.66	2.77	2.81	2.81	2.55	2.82	2.74
Target(80%Direct +20%Indirect)	2.78	2.48	2.42	2.34	2.29	2.20	2.19	1.85	2.23	2.35	2.36	2.07	2.37	2.13
AttainedDirect Assessment	2.22	1.89	1.83	1.78	1.71	1.61	1.69	1.42	1.65	1.78	1.69	1.59	1.86	1.58
AttainedInDirect Assessment	2.67	2.54	2.37	2.44	2.46	2.41	2.45	2.38	2.48	2.52	2.54	2.21	2.50	2.25
Attained(80% Direct+20%Indirect)	2.31	2.02	1.94	1.91	1.86	1.77	1.84	1.62	1.81	1.93	1.86	1.71	1.99	1.71
%ofAttainment	82.96%	81.53%	80.15%	81.83%	81.44%	80.30%	84.00%	87.34%	81.30%	82.22%	78.84%	82.92%	83.96%	80.44%
2015-2019														
Target-Direct Assessment	2.22	1.89	1.83	1.78	1.71	1.61	1.69	1.42	1.65	1.78	1.69	1.59	1.86	1.58
Target-InDirectAssessment	2.67	2.54	2.37	2.44	2.46	2.41	2.45	2.38	2.48	2.52	2.54	2.21	2.50	2.25
Target(80%Direct +20%Indirect)	2.31	2.02	1.94	1.91	1.86	1.77	1.84	1.62	1.81	1.93	1.86	1.71	1.99	1.71
AttainedDirect Assessment	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
AttainedInDirect Assessment	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
Attained(80% Direct+20%Indirect)	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!
%ofAttainment	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!	#REF!



Coordinator **Year Coordinator** **HOD**