

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)

ERODE - 638 107

CRITERION II: TEACHING, LEARNING AND EVALUATION

2.6: Student Performance and Learning Outcomes

2.6.2 Additional Information

Outcome Based Education Monitoring Committee Circulars & Minutes



(Autonomous) Affiliated to Bharathiar University, Coimbatore Approved by UGC, AICTE, New Delhi, Re accredited by NAAC & DBT STAR College (An ISO 9001: 2015 Certified Institution) Nanjanapuram, Erode - 638 107



OUTCOME BASED EDUCATION COMMITTEE MEETING MINUTES

ACADEMIC YEAR: 2017 - 2018

MINUTES OF THE MEETING BETWEEN THE CONVENOR AND THE COMMITTEE MEMBERS HELD AT 10.00AM ON 27.06.2017 IN BOARD ROOM

The Convenor of the OBE committee discussed with the committee members and decided the following matters regarding the outcome based education for the students admitted during the academic year 2017 -2018 and onwards.

- 1. To have seven Programme Outcomes as common for all the Programmes.
- 2. To have three Programme Specific Outcomes (PSOs) for each Programme. PSOs have to be framed by the respective Head of the departments in discussion with their faculty members.
- 3. To have five Course Outcomes for each Course and to be implemented in consultation with the Head of the department.
- 4. To have one course outcome with respect to each unit of the course.
- 5. To design the level of attainment of the POs and PSOs for all the COs of each course and mapping has to be accomplished by the Couse In-charge in discussion with the Head of the department.
- 6. All the above said outcomes should be included in the Syllabus with the concurrence from the Head of the Institution.

ENOR

Copy to:

- 1. The Principal
- 2. IQAC Coordinator
- 3. CDC Coordinator and Controller of Examinations
- 4. All the HoD's
- Circulation among all the faculty members

Dr. N. RAMAN PRINCIPAL. KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS) NANJANAPURAM, ERODE - 638 107.





(Autonomous) Affiliated to Bharathiar University, Coimbatore Approved by UGC, AICTE, New Delhi, Re accredited by NAAC & DBT STAR College (An ISO 9001: 2015 Certified Institution) Nanjanapuram, Erode – 638 107



OUTCOME BASED EDUCATION COMMITTEE MEETING MINUTES

ACADEMIC YEAR: 2017 - 2018

MINUTES OF THE MEETING BETWEEN THE CONVENOR AND THE COMMITTEE MEMBERS HELD AT 10.30AM ON 10.08.2017 IN BOARD ROOM

The Convenor of the OBE committee discussed with the committee members and decided the following matters regarding the outcome based education for 2017 - 2018 Batch of students.

- 1. To have direct method of calculation for the calculation of the outcomes.
- 2. To consider CIA marks, Assignment for UG programme / Seminar for PG programme and End semester examination(ESE) marks of the students in 1:3 ratio (ClA/Assignment/Seminar 25% and ESE 75%) for the attainment of the Course outcome.
- 3. To have cut off percentage of 45 for UG and 55 for PG programmes to calculate the course outcomes. The Programme outcomes and Programme Specific outcomes are to be calculated based on Course outcomes. The attainment of each of the POs and PSOs is done through the mapping matrix method.
- 4. The details of calculation are given as Annexure .

Copy to:



- 3. CDC Coordinator and Controller of Examinations
- 4. All the HoD's
- 5. Circulation among all the faculty members

Dr. N PRINC KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS) NANJANAPURAM, ERODE - 638 10/.

ANNEXURE



KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

ERODE- 638 107



OFFICE OF THE CONTROLLER OF EXAMINATIONS

DETAILS OF RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES FOR UG/PG PROGRAMMES

Relevant POs and PSOs Scales assigned for the course:

Semester:		Course C	Code :		(Course:		Hour	s: O	Credits:
Course Outcomes	Programme Outcomes (POs)							Programme Specific Outcomes (PSOs)		
(Cos)	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO 2	PSO3
CO1						18.1.2				
CO2	1.000									
CO3										
CO4									-	
CO5			1.00							

Correlation Levels:

High	3
Medium	2
Low	1
No Correlation	-1. <u>5</u>

Score for the Course :

Course	Programme Outcomes (POs)							Programme Specific Outcomes (PSOs)			Mean Score of COs		
Outcomes (Cos)	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PSO 1	PSO 2	PSO 3	Total of Relevant POs and PSOs	%	Scale
CO1												1.45	
CO2													
CO3													
CO4			-										
CO5									1.4 2.5				
		(Overa	ll Mea	n Scor	e for	COs						

Result: The Score for the course is (High / Medium / Low Relationship)



Dr. N. RAMAN PRINCIPAL. KONGU ARTS AND SCIENCE COLL (AUTONOMOUS) NANJANAPURAM, ERODE - 638 10

Score Attainment Level for COs :

	SPLIT UP	MARKS	PERCENTAGE	MARGIN MARKS (60%)	TOTAL
CIAI	CO I	34	68	20	
CIAT	CO II	16	32	10	
CIA II	CO II CO III	16	32	10	Nog-
en th		34	68	20	- 1, ·
	COI	15	20	9	
	CO II	15	20	9	
MODEL	CO III	15	20	9	25%
	CO IV	15	20	9	
	CO V	15	20	9	
SEMINAR I	CO I CO II	2.5 2.5	50	1.5	
SEMINAR II	CO III	1.7	33.5		
	COIV	1.7	33.5	1.02	1.1.1
	cov	1.6	33		
END SEMESTER		75			75%

Score for POs/ PSOs:

PO/PSO = CO Attained x PO/PSO Assigned / 3 (Maximum Level)

Values Scaling:

Mapping	1 % to 60 %	61% to 80%	81% to 100%
Scale	1	2	3
Relation	0.0 to 1.0	1.1 to 2.0	2.1 to 3.0
Quality	Low	Medium	High

Calculation:

Mean Score of COs

Total of values Overall Mean Score for $COs = \frac{Total \ of \ Scale}{Total \ no. \ of \ COs}$ $\% = \frac{Total of values}{Total no. of relevant POs and PSOs} X100$ Dr. N. RAMAN CIEN PRINCIPAL, KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS) NANJANAPURAM, ERODE - 638 107.

(Autonomous) Affiliated to Bharathiar University, Coimbatore Approved by UGC, AICTE, New Delhi, Re accredited by NAAC & DBT STAR College (An ISO 9001: 2015 Certified Institution) Nanjanapuram, Erode – 638 107

OUTCOME BASED EDUCATION COMMITTEE MEETING MINUTES

ACADEMIC YEAR: 2018 - 2019

MINUTES OF THE MEETING BETWEEN THE CONVENOR AND THE COMMITTEE MEMBERS HELD AT 10.30AM ON 25.06.2018 IN BOARD ROOM

The Convenor of the OBE committee discussed with the committee members and decided the following matters regarding the outcome based education for 2017 - 2018 Batch of students.

- 1. The committee discussed about the Action Taken Report to complete the OBE cycle.
- 2. Based on the attainment level, Action Taken Report (ATR) is planned as follows:
 - If attainment is less than the target level, then improvement actions are planned.
 - If attainment meets the target level, then the cut-off percentage will be increased.
- 3. To implement improvement actions in the form of Guest Lectures, Workshops and Seminars.
- 4. It has been suggested to modify the course content in future (if possible).

Copy to:

- 1. The Principal
- 2. IQAC Coordinator
- 3. CDC Coordinator and Controller of Examinations
- 4. All the HoD's
- 5. Circulation among all the faculty members



Dr. N. RAMAN PRINCIPAL. KONGU ARTS AND SCIENCE COL (AUTONOMOUS) NANJANAPURAM, ERODE - 638 107.

KONGU ARTS AND SCIENCE COLLEGE (Autonomous) Affiliated to Bharathiar University, Coimbatore Approved by UGC, AICTE, New Delhi, Re accredited by NAAC & DBT STAR College (An ISO 9001: 2015 Certified Institution) Nanjanapuram, Erode – 638 107

OUTCOME BASED EDUCATION COMMITTEE MEETING MINUTES

ACADEMIC YEAR: 2020 - 2021

MINUTES OF THE MEETING BETWEEN THE CONVENOR AND THE COMMITTEE MEMBERS HELD AT 10.30AM ON 05.01.2020 IN BOARD ROOM

The Convenor of the OBE committee discussed with the committee members and decided the following matters regarding the outcome based education for 2017 - 2018 Batch of students.

- 1. The committee discussed the final outcomes for 2017-2020 batch and 2017- 2019, 2018-2020 PG batch of students.
- The committee suggested that in the case of deviation, specific action plans can be taken for each course by discussion in the department level and with the Head of the Institution.
- 3. It has been discussed to raise the cut of percentage to 48 for UG and 58 for PG for the next batch of students.
- 4. It has been discussed to move to indirect method of calculation for 2021-2022 batch of students.
- 5. To conduct a faculty development programme under IQAC for all the faculty members in the topic "Learning outcome based curriculum framework" by the resource person Dr.M.G.Sethuraman from Gandhigram Rural University, Dindigul.

Copy to:

- 1. The Principal
- 2. IQAC Coordinator
- 3. CDC Coordinator and Controller of Examinations
- 4. All the HoD's
- 5. Circulation antincal the faculty members



Dr. N. RAMAN PRINCIPAL, KONGU ARTS AND SCIENCE COLLECE (AUTONOMOUS) NANJANAPURAM, ERODE - 638 107.

(Autonomous) Affiliated to Bharathiar University, Coimbatore Approved by UGC, AICTE, New Delhi, Re accredited by NAAC & DBT STAR College (An ISO 9001: 2015 Certified Institution) Nanjanapuram, Erode – 638 107

OUTCOME BASED EDUCATION COMMITTEE MEETING MINUTES

ACADEMIC YEAR: 2020 - 2021

MINUTES OF THE MEETING BETWEEN THE CONVENOR AND THE COMMITTEE MEMBERS HELD AT 10.30A.M ON 28.10.2020 IN BOARD ROOM

The Convenor of the OBE committee discussed with the committee members and decided the following matters regarding the outcome based education for 2017 - 2018 Batch of students.

- 1. The committee discussed the Action Taken Report to complete the OBE cycle.
- 2. The last date for submission of the final outcomes is 12.12.2020 for 2017- 2020 UG batch and 2017-

2019, 2018-2020 PG batch of students.

Copy to:

- 1. The Principal
- 2. IQAC Coordinator
- 3. CDC Coordinator and Controller of Examinations
- 4. All the HoD's
- 5. Circulation among all the faculty members







(Autonomous) Affiliated to Bharathiar University, Coimbatore Approved by UGC, AICTE, New Delhi, Re accredited by NAAC & DBT STAR College (An ISO 9001: 2015 Certified Institution) Nanjanapuram, Erode – 638 107



OUTCOME BASED EDUCATION MONITORING COMMITTEE MEETING MINUTES

ACADEMIC YEAR: 2022 - 2023

MINUTES OF THE MEETING BETWEEN THE CONVENOR AND THE COMMITTEE MEMBERS HELD AT 1.30PM ON 18.08.2022 IN RAMANUJAN MATH LAB

The Convenor of the OBE committee discussed with the committee members and decided the following matters regarding the outcome based education.

- 1. The committee has decided to complete the OBE reports for the 2019-2022 batch UG programmes and 2020-2022 batch PG programmes by 30.09.2022.
- The committee discussed about the modified outcome based education to be implemented for the next batch of students.
- 3. It is decided to include skill development activities also in OBE calculations for 2021 batch students.
- 4. The committee discussed about the revised target level for the 2020-2023 batch of students.

Copy to:

- 1. The Principal
- 2. IQAC Coordinator
- 3. CDC Coordinator and Controller of Examinations
- 4. All the HoD's
- 5. Circulation among all the faculty members



Dr. N. RAMAN PRINCIPAL, KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS) NANJANAPURAM, ERODE - 638 107