

NETAJI SUBHAS INSTITUTE OF TECHNOLOGY

Approved By AICTE New Delhi, and Affiliated to Bihar Engineering University
Amahara, Bihta, Patna

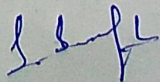
COURSE OUTCOMES TARGET SHEET

ASSESSMENT YEAR	2021-2022
NAME OF THE FACULTY	MITHLESH KUMAR JHA
DEPARTMENT	Civil Engineering
SUBJECT CODE AND NAME	101406 - Material Testing & Evaluation
YEAR / SEMESTER / SEC	II / IV
CO TARGET	2.1

Direct Assessment	Target pass %	Attained Pass %	Action Implemented / Taken to Achieve Target
Assignment - I	70	100	Guided the student to understand & write
Assignment - II	70	100	Guided the student to understand & write
IAT - I	70	98.5	Remedial classes were arranged
Assignment - III	70	100	Guided the student to understand & write
Assignment - IV	70	100	Guided the student to understand & write
IAT - II	70	55.2	Remedial classes were arranged
Assignment - V	70	100	Guided the student to understand & write
IAT - III	70	98.5	Remedial classes were arranged
University Exam	50	40	PYQ of AKU examination were discussed

Direct Attainment (Internal % + External %)					
	co1	co2	co3	co4	co5
Internal Attainment	3	3	3	3	3
External attainment	0	0	0	0	0
attainment	1.5	1.5	1.5	1.5	1.5
Indirect Attainment					
Course End Survey	2.6	2.7	2.8	2.7	2.7

Overall Attainment (% Direct + % Indirect)					
Attainment	1.73	1.74	1.76	1.74	1.74
Action Implemented :					
1.	Unit wise revision classes were conduct				
2.	Industrial visit have done				
3.	Tutorial sheet were solved				
4.	GATE question were solved				

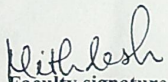

Director
 Netaji Subhas Institute of Technology
 Amhara, Bihta, Patna, Bihar
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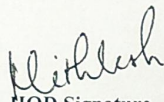
Suggested Action for Next Academic Year :

1. Mini project on quality control for construction aspect may be carried out
2. Quality control of building material will enrich the perception level

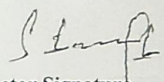
GAP ANALYSIS

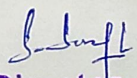
Gap identified	Topic Identified to fill the Gap	Action Taken	Relevance to Pos,PSOs
1. Innovative concrete	- study of self compacting concrete - study of fibre reinforced concrete	Quiz	PO1, PS01
2. Retro-fitting of building	- Repair & maintenance of old building - Repair & maintenance of monumental building	Quiz	PO1, PS01


Faculty signature


HOD Signature

Head of Department
Department of Civil Engineering
Netaji Subhas Institute of Technology


Director Signature
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