

SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kazakia Park, Near Commissioner's Bungalow, Mira Road (East), Thane 401107, Maharashtra (Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai) NAAC Accredited | ISO 9001:2015 Certified

Tel. No.: 022-28120144 / 022-28120145 | Email: stree@rahuleducation.com | Website: www.stree.in

Six monthly Academic-Audit, Session-2018-2019

Audit Framework and detailed findings

- 1. Name of the College/Department: CIVIL ENGINEERING
- 2. Date of Audit: 04-October-2019
- 3. Period for which Academic audit conducted: January-June 2018-19 Even semester

Criterion	Parameters	Verification	Comments&
(A) Academi	c Process Compliance		Suggestions, if any
	Programmes in which syllabus revision carried out during last one year		Mumbai University
	Value added courses introduced and number of students registered in it	Short Term Course: Ethics in Engineering	Found Appropriate
	Whether COs & PSOs defined &Curriculum drawn from PSOs Course Outcome (Cos) attainment &		Available on Website Found Appropriate
	Curriculum		Found Appropriate
	framework College academic calendar developed	YES as per UGC/AICTE guidelines.	Found Appropriate
	& aligned to university calendar	YES, Record Available	Found Appropriate
	Induction for new students planned & conducted Feedback on syllabus obtained, from	NO	
	parents, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the supporting document)	YES, Feedback obtained.	Found Appropriate
	of new semester (Please enclose time table)	YES, Record Available	Found Appropriate
	meetings held		Found Appropriate
	information dissemination to the students		ound Appropriate
	Soft & hard copy of publication of faculty available with HOD	ESI CO F	ound Appropriate

of Engineering Kanakiy 1 Road (C)

Shree L. R. Tiwari Coll

Total no. of credits to be taught in	the VEC	
semester		Found Appropriate
	Total no. of	
Total no. of faculty during the peri	credits: 74	
No. of faculty relieved during	iod 10	Found Appropriate
period period	the 00	Found Appropriate
		Trapiace
No. of faculty joined during period	the 4	Found Appropriate
		- Inpropriate
No. of Bridge Courses offered	00	Found Appropriate
No. of Open Electives offered	06	Found Appropriate
No. of yoga & meditation session	ons NO	Found Appropriate
neid		Found Appropriate
Preparatory classes for competiti	ve- NO	Form 1 A
CXams		Found Appropriate
Students' attendance on cumulative	ve Yes	T .
basis marked on register	RECORD	Found Appropriate
	AVAILADED	
Any deviation in attendance market	AVAILABLE ed Yes	
on register (Defaulter list)		Found Appropriate
% of course coverage before En	nd Var(1000)	
Term/Annual Exam		Found Appropriate
	RECORD	
Conduct of Internal Assessment	AVAILABLE	
(vvb -41	하면 그 아이들이 보고 있는데 하는데 하는데 없다.	Found Appropriate
Calendar and Academic Ordinance)		•
Maintenance of marks register/file by	AVAILABLE	
faculty & HOD office	y Yes	Found Appropriate
and the HOD office	RECORD	- in a spropriate
Quality of Internal	AVAILABLE	
Quality of Internal Assessment/Evaluation of CTs		Found Appropriate
rissessment/Evaluation of CTs	. RECORD	- ound rippropriate
Result of Linius	AVAILABLE	
Result of University Exam (last)(Pass percentage)	YES	Found Appropriate
	80%	round Appropriate
Result Analysis	Yes	Found A.
	RECORD	Found Appropriate
No. of classrooms & N	AVAILABLE	
of Classicollis & No of		B Found Arm
classrooms with ICT	ICT: 03	Found Appropriate
In City		
No. of laboratories and the status of	8	F- 1.
lese laboratories		Found Appropriate
o. of computers-for teachers	03	D
o. of computers for students	00	Found Appropriate
		Found Appropriate
o. &Status of equipment (no. of	78	
orking)	10	Found Appropriate
atus of wi-fi access points	1	
, ,	1	Found Appropriate
uality of Sanitation	VIDO	I F-saic
	YES	Found Appropriate
	Up to the mark	PPI OPIIALE
TOTALLE VI LILLIK III WAY OF ON to a '1'.'	YES	Found Appropriate
		- Sand Appropriate
	Filtered water is	-PP-opriate
/	Filtered water is available	-FF-opriate
RC/BoS/BoF/CRC meetings	available	
RC/BoS/BoF/CRC meetings hether timely held and in	available	Found Appropriate
C/BoS/BoF/CRC meetings	available	

CINEERING

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Shree L. R. Tiwari College of Engineering
Kanakiya Park, Mira Road (E).

	Provision for Project/field	1 VERG	
* .	work/internship at UG/PG		Found Appropriate
No.	Whether the curriculum has inclusion	Records Availab	le
	for gender, environmental and ethical	(Found Appropriate
	issues(provide details)	l Syllabus)	1 ippropriate
	Extent to which have		
	Extent to which lecture plans and out	YES	Found Appropriate
	lines are prepared & shared with		Tound Appropriate
	students and implemented by the		
	murvidual teacher?(Provide		
	handouts)		
	Are model answers for each CT	YES	
	prepared	ILS .	Found Appropriate
	Student Support: remedial classes for	VEC	
	1 Slow learners	YES	Found Appropriate
	Percentage of classes conducted as	Records Available	11 1
	per the scheduled time table	100%	Found Appropriate
	Parents' meeting: End		-ppropriate
	Parents' meeting: Evaluation of students' progress	YES	Maintain minutes of
	students progress	Records Available	meeting
	Foodback		meeting
	Feedback, from students, on teaching	YES	Found A
	- learning	Records Available	Found Appropriate
		Available	
	Mentor – Mentee system		
	Every tell tell tell tell tell tell tell tel		
	Every student has a mentor	YES	Found Appropriate
		Record Available	Tourid Appropriate
(B) Performa	nce / Quality Parameters		
, , , , , , , , , , , , , , , , , , , ,	dee / Quanty Parameters		
	No. of faculty members with PhD as 1	NO	
	the highest qualification	110	
	No. of faculty registered for Ph D)1	
	INO. Paners/Articles 1111)1	Found Appropriate
	UGC Care list, SCOPUS	00	Found Appropriate
	PubMed, WoS, ICI		ppropriate
	No. of teachers		
	FDP/Training/Workel (2)	2	Found Appropriate
II Family D. m.	FDP/Training/Workshop/Orientation /Induction		Tound Appropriate
II. Faculty Profile	No of toods		
	No. of teachers who developed e- 10	0	Found A
	rearring content		Found Appropriate
	No. of PhD awarded per teacher 0		
	No. of consultancy generated per IN	PROGRESS	
	teacher	TROURESS	
	No. of teachers awarded No)	
	national/international fellowship for		
	advance studies/research		
	Bibliometric of publications (Citation NC		
	index)		
	No. of students involved in extra- 20		
	curricular activities 20	F	ound Appropriate
	No. C		Phrohitais
	Industrial Tour/of sales 6	E	ound Appropriate
	visits/exhibitions/Internship/Training		ound Appropriate
IV. Student Profile	Record of -t -1		
& Support	education ()	W. P.	yund A
FFOR	d civil and a civi	TO PO	ound Appropriate
	visits/exhibitions/Internship/Training (Average per batch) Record of students who joined Higher education/placed/entrepreneurs/joine d civil services	10	
	0/2 12/	150	
	The same of the files of the same of the s	Mar. 18	The state of the control of the cont

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Shree L. R. Tiwari College of Engineering

Kanakiya Park, Mina Road (E).

\$ 4 2 2 2	Use of a recovery	•	
.	Use of e-resources in class & outs class		Found Appropriate
	No. of activities College/Departme	ICT	
	uo for improvement in teaching	20	Found Appropriate
	learning quality enhancement? I	int	
	some of these. (FDP reimburseme	ent	
	policy)	ant	
	Student centric & experient	ial VIRTUAL LAE	
	learning methods used	COEP	Found Appropriate
	Students benefited by guidance of	on NO	
	competitive exams		
	Student progression to higher studie	s Higher Studies:	
	110 .01 students pursued higher	er No. of students	
	studies	qualifying	
	*Programme graduated from	State/National/In	te
	*Institution joined *No. of students qualifications	rnational level	
	State/Nictional/	g exams like	
	State/National/International leve	GATE/NET/GM	A
		e T/CAT/GRE etc:	
	GATE/NET/GMAT/CAT/GRE etc Average % of students' grievances	NO	
	about evaluation(Revaluation)	s NO	
	MoUs signed		
	No. of consultancy projects and	NO	
	revenue generated	NO	IN PROGRESS
	No. of press mentions of the activities	27	
	(press clippings in records)		Found Appropriate
	Transa mrecords)	Record Available	
	No. of Guest Lectures organized	1	
	i. Industry	1	Found Appropriate
	ii. Sr. Academicians		
	Awards on innovation won by	NIL	
	college/teachers/research	TVIL	Found Appropriate
	scholars/students		
	No. of incubation/start-ups created	IN PROGRESS	
	interaction with Industry/ Research	NO	
V. Activities of the	Centers/Universities		
College/Depart	Mechanism for students' grievance	Grievance	Found Asses
ment	redressal	redressal and Anti	Found Appropriate
		ragging committee	
		exist in the college	
		for redressal of the	
		Students.	
	Newsletters/Magazine published	NID 6	
	(2 - C.) - C C. (C.) - C. (C.)	YES	Found Appropriate
		Record Available	· 1 F
	Placement:	16	
	i. No. of companies visited during	16	
	last year		
	ii. No. of companies revisited from.		
	last year		
	iii.% of students placed (No. of		
	students placed out actual		
	number of passing out students)		

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VI. Scholarships	and government bodies	Hindi Linguistic minority Reservation -	Found Appropriate
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5. Overall Observations & Recommendations

Signature with names of the Audit Team:

Reina (cothan fair Ms. Apama Majase majast 14/10/2019 Hoper Maharil 10AC Coordinator 4/10/

rQAC Coordinator Shree L. R. Tiwari College of Engineering Mira Road

Shree L. R. The ari College of Engineering Kanakiya Park, Mira Road (E).





SHREE L. R. TIWARI COLLEGE OF ENGINEERING

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Six monthly Academic-Audit, Session-2018-2019

Audit Framework and detailed findings

1. Name of the College/Department: CIVIL ENGINEERING

2. Date of Audit: 04-April-2019

3. Period for which Academic audit conducted: July-December 2018-19 ODD semester

Criterion	Parameters	Verification	Comments& Suggestions, if any
(A) Academic	e Process Compliance		suggestions, if any
	Programmes in which syllabu revision carried out during last one year	e	Mumbai University
	Value added courses introduced and number of students registered in it	Records Available Short Term Course: Ethics in Engineering	Found Appropriate
	Whether COs & PSOs defined &Curriculum drawn from PSOs Course Outcome (Cos) attainment &		Available on Website Found Appropriate
	measured		Found Appropriate
	framework	UGC/AICTE guidelines.	Found Appropriate
	College academic calendar developed & aligned to university calendar	YES, Record Available	Found Appropriate
	Induction for new students planned & conducted	NO	
	Feedback on syllabus obtained, from students, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the supporting document)	YES, Feedback obtained.	Found Appropriate
	Teaching load & other responsibilities assigned at least 04 weeks before start of new semester (Please enclose time table)	YES, Record Available	Found Appropriate
	meetings held		Found Appropriate
	information dissemination to the students	Record Available 4 I	Found Appropriate
	taculty ovoilable '11 Trop	YES F	Sound Appropriate

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Shree L. R. Tiwari College of Engineering Kanakiya Park, Mata Road (E).

Total no. of credits to be taught in	the VEC	
semester		Found Appropriate
	Total no. of	
Total no. of faculty during the peri	od 10	
No. of faculty relieved during	the 00	Found Appropriate
_period		Found Appropriate
No. of faculty joined during to	the 04	
period	1116 04	Found Appropriate
No. of Bridge Courses offered	, 00	
No. of Open Electives offered	06	Found Appropriate
No. of yoga & meditation sessio	06	Found Appropriate
held	ns NO	Found Appropriate
Preparatory classes for competitive) NO	
exams	ve NO	Found Appropriate
Students' attendance on cumulative	17	
basis marked on register		Found Appropriate
on register	RECORD	
Any deviation in attendance marke	AVAILABLE	
on register (Defaulter list)	d Yes	Found Appropriate
% of course covered 1 C		1 F- sprinte
% of course coverage before En Term/Annual Exam	, ,	Found Appropriate
Timuai Exalli	RECORD	Proprieto
Conduct of Internal Assessment	AVAILABLE	
(Found Appropriate
Calendar and Academic		
Calendar and Academic Ordinance)	AVAILABLE	
Maintenance of marks register/file by		Found Appropriate
faculty & HOD office	RECORD	- cond rippropriate
Quality of Internal	AVAILABLE	
	Yes	Found Appropriate
Assessment/Evaluation of CTs	RECORD	- ound rippropriate
D. It CYY	AVAILABLE	
Result of University Exam (last)(Pass	YES	Found Appropriate
percentage)	67.35%	Tourid Appropriate
Result Analysis	Yes	Found Appropriate
	RECORD	Found Appropriate
	AVAILABLE	
No. of classrooms & No. of		Found A
lassrooms with ICT	ICT: 03	Found Appropriate
	-51.05	
lo. of laboratories and the status of	8	Found 4
nese laboratories		Found Appropriate
o. of computers-for teachers	09	T- 14
o. of computers for students	00	Found Appropriate
	O O	Found Appropriate
o. &Status of equipment (no. of	78	T
orking)	10	Found Appropriate
atus of wi-fi access points	1	
points	1	Found Appropriate
uality of Sanitation	VEC	
J v vaintation	YES	Found Appropriate
ality of Drinking Water C. 1111	Up to the mark	
uality of Drinking Water facilities	YES	Found Appropriate
	Filtered water is	rr-opinite
그렇게 하다 그 사람이 그렇게 하는 바로 살이 내려가 살아갔다.	available	
RC/BoS/BoF/CRC meetings	Yes	Found Appropriate
hether timely held and in	EGE OF ENGL	
	S. M.	
PRINCIPAL SI	15:11	
A ALLEY FE ALE.	1 000	

Shree L. R. Tiwari Colle : If Engineering Kanakiya Pirk, Mila Nord (E).

	Provision for Project/fiel	d YES	
	work/internship at UG/PG	Don't A H.	Found Appropriate
	Whether the curriculum has inclusion	Records Available	
	for gender, environmental and ethica		Found Appropriate
	issues(provide details)	l Syllabus)	11 1
	Extent to which last		
	Extent to which lecture plans and ou	t YES	Found Appropriate
	lines are prepared & shared with	1	- outle rippropriate
	students and implemented by the		시기 없는 그렇게 하는 것이 없다.
	individual teacher?(Provide		
	handouts)		
	Are model answers for each CT	VEC	T. I.
	prepared		Found Appropriate
	Student Support: remedial classes for	YES	
	slow learners		Found Appropriate
	Percentage of classes conducted as	Records Available	
	per the scheduled time table	100%	Found Appropriate
	Doronto?		
	students' progress		Maintain minutes of
	progress brogress	Records Available	meeting
	Feedback from 1		6
	Feedback, from students, on teaching	YES	Found Appropriate
	- learning	Records Available	rippropriate
	Mentor – Mentee system		
	• Every student has a mentor	VEC	
	2. ory student has a mentor	YES	Found Appropriate
		Record Available	
(B) Performan	ce / Quality Parameters		
	No. of faculty members with PhD as	NO	
	the highest qualification		
	No. of faculty registered for Ph.D	01	Day 1.4
	No. Papers/Articles published in	00	Found Appropriate
	UGC Care list, SCOPUS,	00	Found Appropriate
	PubMed, WoS, ICI		
	No of total	03	
	FDP/Training/Workshop/Orientation	03	Found Appropriate
I Fooult, D. C.	/Induction		
I. Faculty Profile	No of tooch 1	1.0	
	learning content	10	Found Appropriate
	No of DhD award 1		
	No of a l)	
	No. of consultancy generated per teacher	N PROGRESS	
	No. of		
		VO	
	national/international fellowship for		
	advance studies/research		
	Bibliometric of publications (Citation: N	10	
	index)		
	No. of students involved in extra- 3	0	
	curricular activities	0	Found Appropriate
	No of induit		
	industrial mility may 1	0	Found Appropriate
	visits/exhibitions/Internship/Training (Average per batch)		11 - F
. Student Profile	Record of students and the second of students an		
Support	Record of students who joined Higher education/placed/entrepreneurs/joine		ound Appropriate
	CUUCALIOII/DIACECI/entrepreneuralia	LIV GIAL	Phiopiate
	d civil completed/entrepreneurs/joine	The state of the s	
	d civil services	3	

Shree L. R. Tiwari Colle Engineering
Kanakiya Park, Mira Road (E).

	Use of a recovery		
	Use of e-resources in class & outsi class	ICT	Found Appropriate
	No. of activities College/Departme	nt V	
	do for improvement in teachin	ent Yes	Found Appropriate
	learning quality enhancement? Li	g-	
	some of these (EDD)	ist	
	some of these.(FDP reimburseme	nt	
	policy)		
	Student centric & experienti	al NA	
	learning methods used		
	Students benefited by guidance of	n NO	
	competitive exams	n NO	
	Student progression to 1: 1		
	Student progression to higher studies	Higher Studies:	
	*no .of students pursued higher	er No. of students	
	studies	. qualifying	
	*Programme graduated from	State/National/Int	
	*Institution joined	motion-11	e
	*No. of students qualifying	rnational level	
	State/Niction 1/7		
	Avama	The state of the s	1
		T/CAT/GRE etc:	
	GATE/NET/GMAT/CAT/GRE etc	NO	
	Average % of students' grievances	NO	
	about evaluation(Revaluation)		
	MoUs signed	NO	
	No. of consultancy projects and	NO	
	revenue generated	NO	IN PROGRESS
	No of press we did		
	No. of press mentions of the activities	No	Found Appropriate
	(press clippings in records)	Record Available	Tourid Appropriate
	No. of Guest Lectures organized	1	Г
	i. Industry		Found Appropriate
	ii. Sr. Academicians		
	Awarda on :		
	college/teachers/research	NIL	Found Appropriate
	sobolom/stall		Frispilate
	scholars/students		
	No. of incubation/start-ups created	IN PROGRESS	
	Interaction with Industry/ Research	NO	
	Centers/Universities	110	
	Mechanism for students' grievance	0:	
. Activities of the	redressal	Grievance	Found Appropriate
College/Depart	·	redressal and Anti	•••
ment		ragging committee	
		exist in the college	
		for redressal of the	
		Students.	
		oracinis.	
	Newsletters/Magazine published	YES	
			Found Appropriate
		Record Available	
	Placement:		
		NO	
	1. No. of companies visited during:		
	to the state of th		
	i. No. of companies visited during last year		
	last year		
	ii. No. of companies revisited from		
	ii. No. of companies revisited from last year		
	ii. No. of companies revisited from last year iii.% of students placed (No. of		
	ii. No. of companies revisited from last year iii.% of students placed (No. of students placed out setup)		
	ii. No. of companies revisited from last year iii.% of students placed (No. of students placed out setup)	NGINE	
	ii. No. of companies revisited from last year iii.% of students placed (No. of students placed out setup)	NGINEERING	

Shree L. R. T. Coll -ineering

man,

VI. Scholarships	No. of students received scholarships from government bodies	minority	Found Appropriate
		Reservation -	

5. Overall Observations & Recommendations

Signature with names of the Audit Team: Leena tother frais

Mrs. Aparnal Mayan majan

Jan Mahari

Jan

Shree L R. Tiwari
College of Engineering Mira Road

PRINCIPAL Shree L. R. Tiwari College of Engineering Kanakiya Park, Mira Road (E).





SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kazakia Park, Near Commissioner's Bungalow, Mira Road (East), Thune 401107, Maharashtra (Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai) NAAC Accredited | ISO 9001:2015 Certified

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Six monthly Academic-Audit, Session-2018-19

Audit Framework and detailed findings

1. Name of the College/Department: CS

2. Date of Audit: 04-October-2019

3. Period for which Academic audit conducted: Jan-June 2018-19 Even semester

4. Findings:

Criterion	Parameters	Verification	Comments& Suggestions, if any
(A) Academic	Process Compliance		~ aggestions, if any
	Programmes in which syllabus revision carried out during last one year		Mumbai University
	Value added courses introduced and number of students registered in it	Records Available Short Term Course: Ethics in Engineering	Found Appropriate
	Whether COs & PSOs defined &Curriculum drawn from PSOs	YES	Available on Website Found Appropriate
	Course Outcome (Cos) attainment & measured	YES	Found Appropriate
	Curriculum matches regulatory framework	YES as per UGC/AICTE guidelines.	Found Appropriate
	College academic calendar developed & aligned to university calendar	YES, Record Available	Found Appropriate
	Induction for new students planned & conducted	Not applicable	
	Feedback on syllabus obtained, from students, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the supporting document)	YES, Feedback obtained.	Found Appropriate
	Teaching load & other responsibilities assigned at least 04 weeks before start of new semester (Please enclose time table)	YES, Record Available	Found Appropriate
	Academic review committee meetings held	Yes	Found Appropriate
	No. of notice boards with for information dissemination to the students	Record Available 14	Found Appropriate
	to avel 4 1 1 1 1 1 1 1 2 4	YES Record Available	Found Appropriate

Shree L. R. Tiwari Coll Engineering Kanakiya Park, Ama Road (E).



YES Total no. of credits: 212 1 14 e 1	Found Appropriate
Total no. of credits: 212	
credits: 212	Found A.
1 14	Found A.
1 1	
e 1	Found Appropriate
	Found Appropriate
a · 1	
1	Found Appropriate
	Found Asses
01	Found Appropriate
1	Found Assess
	Found Appropriate
110	Found Appropriate
YES	Found A.
	Found Appropriate
AVAILABLE	
	Found Appropriate
AVAILABLE	
Yes	Found Appropriate
,	Found Appropriate
RECORD	Pp. opridic
AVAILABLE	
Yes	Found Appropriate
RECORD	round Appropriate
	Found A
	Found Appropriate
	T. I.
	Found Appropriate
	Found Appropriate
	Found Appropriate
	11
AVAILABLE	
No of Classroom:2	Found Appropriate
ICT: 02	- 2 mar repropriate
5	Found Appropriate
	Tound Appropriate
14	Found A
	Found Appropriate
150	Found Appropriate
156	D .
130	Found Appropriate
5	
)	Found Appropriate
	Found Appropriate
Jp to the mark	11 -1
YES	Found Appropriate
iltered water is	
ittered water is	
vailable	
intered water is	
	YES RECORD AVAILABLE Yes RECORD AVAILABLE Yes Yes(100%) RECORD AVAILABLE Yes 85-90% YES RECORD AVAILABLE No of Classroom:2 ICT: 02 5 14 156

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Shree L. R. Tiwari Coll Engineering
Kanakiya Park, Min a Road (E).

	ARC/BoS/BoF/CRC meetings	No	Found Appropriate
*	(whether timely held and in		Tould Appropriate
	accordance with Ordinances)		
	Provision for Project/fiel	d YES	
	work/internship at UG/PG		Found Appropriate
	Whether the curriculum has inclusion	Records Available	
	for gander anxious and 1 1 1 1	(Found Appropriate
	for gender, environmental and ethical	al Syllabus)	
	issues(provide details)		
	Extent to which lecture plans an	d YES	Found Appropriate
	outlinesare prepared & shared wit	hÌ	Tould Appropriate
	students and implemented by th	e 1	
	individual teacher?(Provid		
	handouts)	·	
	Are model answers for each C7	7770	
	prepared	YES	Found Appropriate
	prepared		
	Student Support: remedial classes for	r YES	Found Appropriate
	slow learners	Records Available	
	Percentage of classes conducted as	100%	
	per the scheduled time table	1.00/0	Found Appropriate
	Parents' meeting: Evaluation of	YES	Maintai :
	students' progress		Maintain minutes of
	progress	Records Available	meeting
	Feedback from study		
	Feedback, from students, on teaching		Found Appropriate
	- learning	Records Available	11
	Mentor – Mentee system		
	Every student has a mentor	VEC	
	Every student has a mentor	YES	Found Appropriate
		Record Available	
(B) Performan	ce / Quality Parameters		
(-) - 01101 Mulli			
	No. of faculty members with PhD as	YES -1	Found Appropriate
	the highest qualification	Record Available	1 ound repropriate
	No. of faculty registered for Ph.D	03	Found
	No. Papers/Articles published in	13	Found Appropriate
	UGC Care list, SCOPUS,	13	Found Appropriate
	PubMed, WoS, ICI		
	37 0		
		9	Found Appropriate
	FDP/Training/Workshop/Orientation		11
	/Induction		
Faculty Profile	No. of teachers who developed e-	0	Found Appropriate
I TOING	learning content		1 June Appropriate
	No. of PhD awarded per teacher	NIL IN THIS	
	F-1 touchol	PERIOD	
	No. of consultancy generated per		
	teacher	IN PROGRESS	
) T		
	a deadlies awaities	NO	
	national/international fellowship for		
	advance studies/research		
	Bibliometric of publications (Citation	YES	Found Appropriate
	index)	Record Available	1 outle Appropriate
	No. of students involved in extra-	48	Found Appropriate
	curricular activities	48 OLLEGE C	- cana rippropriate
		1	
	PRINCIPAL E	Ita Road ENGINE	
Shree	L. R. Tiwari Colle Engineering	(E) S	
H	(anakiya Park, Muy Road (F)		

\$ # SHR * 5

PRINCIPAL
Shree L. R. Tiwari Colic Engineering
Kanakiya Park, Miru Road (E).

	No. of industrial tour/study	No	Found Appropriate
	visits/exhibitions/Internship/Training		- FP. opilate
	(Average per batch)		
V. Student Profile	Record of students who joined Higher	YES -13	Found Appropriate
& Support	education/placed/entrepreneurs/joine	Record Available	Tourid Appropriate
	d civil services		
	Use of e-resources in class & outside	YES	Found A
	class	ICT	Found Appropriate
	No. of activities College/Department	No	- I
	do for improvement in teaching-	NO	Found Appropriate
	learning quality enhancement? List		
	some of these.(FDP reimbursement		
	policy)	7	
	0. 1		
	of Capelicitian		Found Appropriate
	learning methods used	IIT BOMBAY	
	Students has St. 1.1		
	Students benefited by guidance on		Found Appropriate
	competitive exams	Record Available	
	0.1		
	Student progression to higher studies	Higher Studies:13	Found Appropriate
	*no .of students pursued higher	No. of students	- PProprieto
	studies	qualifying	
	*Programme graduated from	State/National/Inte	
	*Institution joined	rnational level	
	*No. of students qualifying	exams like	
	State/National/International level	GATE/NET/GMA	
	exams like	T/CAT/GRE etc: 8	
	GATE/NET/GMAT/CAT/GRE etc .		
	Average % of students' grievances	NO	
	about evaluation(Revaluation)	.10	
	MoUs signed	1. ATS	
	No. of consultancy projects and	NO NO	DIDDOODEGG
	revenue generated	NO	IN PROGRESS
	No. of press mentions of the activities	No	D 1
	(press clippings in records)		Found Appropriate
	(Free outphings in records)	Record Available	
	No. of Guest Lectures organized	6	
	i. Industry	6	Found Appropriate
	ii. Sr. Academicians		
		2	
	Awards on innovation won by college/teachers/research	3	Found Appropriate
Activities of the	scholars/students		
	NI C' 1	Dina	
	No. of incubation/start-ups created	IN PROGRESS	
	Cantanaliti	YES	Found Appropriate
	Centers/Universities	4	
		Grievance	Found Appropriate
		redressal and Anti	-PP. opilate
	redressal	redressar and Ann	
		ragging committee	
		ragging committee exist in the college	
		ragging committee exist in the college for redressal of the	
		ragging committee exist in the college	
	N	ragging committee exist in the college for redressal of the Students.	Found A
	Newsletters/Magazine published	ragging committee exist in the college for redressal of the Students.	Found Appropriate

PRINCIPAL
Shree L. R. Tiwari Colle of Engineering
Kanakiya Park, Mina Road (E).

Mira Road (E)

	Placement:	No. of companies	Found Appropriate
4	i. No. of companies visited during	visited during last	Tourid Appropriate
	last year	year	
	ii. No. of companies revisited from	86	
	last year	% of students	
	iii.% of students placed (No. of	placed 100	
	students placed out actual	Average and	
	number of passing out students)	highest salary	
	iv. Average and highest salary	package	
	package	1.5 and 8 LPA	
VI C.I.I. II	No. of students received scholarships	Hindi Linguistic	Found Appropriate
VI. Scholarships	from government bodies	minority	
		Reservation -596	

5. Overall Observations & Recommendations

Signature with names of the Audit Team:

Mrs. Sheetal Mahadile Hulloly

Mrs Namorata N. Kulkarni Nulkarni
4/10/2019

for Mydhard
4/10/2019

VQAC Coordinator Shree L R. Tiwari College of Engineering

Mira Road

College of Engilieering K Smart K Mira Road

PRINCIPAL Shree L. R. Tiwari College of Engineering Kanakiya Park, Mira Road (E).





SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kazakia Park, Near Commissioner's Bungalow, Mira Road (East), These 401107, Maharashtra (Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai) NAAC Accredited | ISO 9001:2015 Certified

Tel. No.: 022-28120144 / 022-28120145 | Email: strtce@rabuleducation.com | Website: www.strtce.in

Six monthly Academic-Audit, Session-2018-2019

Audit Framework and detailed findings

- 1. Name of the College/Department: CS
- 2. Date of Audit: 04-April-2019
- 3. Period for which Academic audit conducted: July-Dec 2018-19 Odd semester

Criterion	Parameters	Verification	Comments&
(A) Academ	ic Process Compliance		Suggestions, if an
	Programma		
	revision carried out during last or	ıs Yes	Mumbai Hai
	year year	ie	Mumbai University
			· ·
	Value added courses introduced an	d Records Availabl	e Found A
	number of students registered in it	Short Term	e Found Appropriate
		Course: Ethics in	
		Engineering	
	Whether COs & PSOs defined		
	& Curriculum de PSOs defined	YES	Armilal
	&Curriculum drawn from PSOs		Available on Website
	Course Outcome (Cos) attainment & measured	YES	Found Appropriate
	Curricular		Found Appropriate
	framework matches regulatory	YES as per	Eq. 14
	Hamework	UGC/AICTE	Found Appropriate
	College	guidelines.	
	College academic calendar developed	YES,	T. I.
	& aligned to university calendar	Record Available	Found Appropriate
	Industion C	Tranable	
	Induction for new students planned &	Not applicable	
	Conducted	applicable	
	Feedback on syllabus obtained, from	YES,	Г. 1.
	students, industry alumni facili	Feedback	Found Appropriate
	unloaded analyzed, action taken &	obtained.	
	uploaded (Please enclose		
	supporting document)		
	Teaching load & other responsibilities	YES,	Form 1.4
	assigned at least (14 weeks before	Record Available	Found Appropriate
	of new semester (Please enclose time table)	whate	
	1 1		
	Academic review committee meetings held	Yes	Found A.
	meetings neid		Found Appropriate
	No. of notice boards with for 1	Record Available	
	notice boards with for 1	1	Found Appropriate
	information dissemination to the students		Appropriate
		ES F	ound Appropriate
	available with HOD	ecord Available	which Liate
		cord Available	
	EMINCIPAT / / //	ra Road m	

Shree L. R. Tiwari College of Engineering Kanakiya Park, Mira Roau (E).

- 08 6 ⁵ 8			
	Total no. of credits to be taught in	the YES	Found A
	semester	Total no. of	Found Appropriate
	The state of the s	010	
	Total no. of faculty during the peri	od 14	Found America
	No. of faculty relieved during	the 1	Found Appropriate
	period		Found Appropriate
	No. of faculty joined during	the 4	Found Amman is
	[period		Found Appropriate
	No. of Bridge Courses offered	*	Found Appropriate
	No of O	. 01	Tound Appropriate
	No. of Open Electives offered	1	Found Appropriate
	No. of yoga & meditation session held	ns No	Found Appropriate
			- out a repropriate
	Preparatory classes for competitive		Found Appropriate
	·	RECORD	
	Students' attendance on cumulative	AVAILABLE	
	basis marked on register		Found Appropriate
	marked on register	RECORD	11
	Any deviation in attendance marke	AVAILABLE	
	on register (Defaulter list)	d Yes	Found Appropriate
	% ofcourse coverage before En	1 77 (1000	
	Term/Annual Exam		Found Appropriate
	Zitaini	RECORD	
	Conduct of Internal Assessment	AVAILABLE	
	(Whether as per the Academic	DECORD	Found Appropriate
	Calendar and Academic Ordinance)	AVAILADID	
	Maintenance of marks register/file by	Yes	
	faculty & HOD office	RECORD	Found Appropriate
		AVAILABLE	
	Quality of Internal	Yes	Found
	Assessment/Evaluation of CTs	RECORD	Found Appropriate
	D. It over	ATTATT	
	Result of University Exam (last)(Pass	YES	Found Appropriate
	percentage)	85-90%	1 outld Appropriate
	Result Analysis	Yes	Found Appropriate
		RECORD	1 ound rippropriate
	No of classrooms (N)	AVAILABLE	
	No. of classrooms & No. of classrooms with ICT	No of Classroom:2	Found Appropriate
	with 161	ICT: 02	1 appropriate
	No. of laboratories and the status of		
	these laboratories	5	Found Appropriate
	No. of computers-for teachers	14	
	No. of computers for students	14	Found Appropriate
		156	Found Appropriate
	No. &Status of equipment (no. of	156	
	working)	130	Found Appropriate
	Status of wi-fi access points	5	
		3	Found Appropriate
	Quality of Sanitation	YES	
		Up to the mark	Found Appropriate
		T 777 C	Found
		Filtered water is	Found Appropriate
	A	available.	
	14- 137	19	
	The state of the s		
Shre	al P. There is a second of the	(E) S	
g=111 G1	Kanakiy.		
	Manakit.	S + ONING	
		The state of the s	
المراز والأرواق			

	<u></u>		
(ARC/BoS/BoF/CRC meetings	1.5	
	(whether timely held and in	No	Found Appropriate
	accordance with Ordinances)		-FP. opiiati
	Provision for Project	/field VDG	
	work/internship at LIG/DC		Found Appropriate
	whether the curriculum has the	Records Ava	allable I
	101 gelluer, environmental and	(ed in Found Appropriate
			- a appropriate
	Extent to which lecture also	1	
	outilities of Dienared & shored		Found Appropriate
	students and implemented by	with.	1 ippropriate
	individual teacher?(Due	the	
	handouts) teacher?(Pro	Vide	
	Are model answers for each	COT -	
	propared		Found Appropriate
	Student Support: remedial classes	f. Ive	
	Lariners		Found Appropriate
	Percentage of classes conducted	Records Avail	lable
	Let the scheduled time table		Found Appropriate
	Parents' meeting: Evaluation	0 7	rppropriate
	students' progress		Maintain minutes of
		Records Availa	able meeting
	Feedback, from students, on teaching		
	- learning		Found Appropriate
		Records Availa	ible
	Mentor Mand		
	Mentor – Mentee system	•	
	 Every student has a mentor 	YES	Found America
		Record Availab	Found Appropriate
(B) Performa	nce / Quality Parameters		
	No of facility		
	No. of faculty members with PhD a	s YES-1	T
	in ingliest dilatification	Record Available	Found Appropriate
	No. of faculty registered for Ph.D		
	LIGG Papers/Articles published in	1 13	Found Appropriate
	care list scoping		Found Appropriate
	No. C. No.		
	No. of teachers who attended	6	Form 1.4
	FDP/Training/Workshop/Orientation /Induction		Found Appropriate
[D	/ Hadelion		
I. Faculty Profile	No. of teachers who developed e-	0	Found
	rearining content		Found Appropriate
	No. of PhD awarded per teacher	NIL IN THIS	
		PERIOD	
	No. of consultancy generated per teacher	IN PROGRESS	
	Cachel	10 01(1)00	
		NO	
	national/international fellowship for		
	advance studies/research		
	Bibliometric of publications (Citation	YES	Found A
		Record Available	Found Appropriate
		Trullaule	
	No. of ctul		
	No. of students involved in extra-	27 . COL	Found A
	curricular activities	ALBI COLLEGE	Found Appropriate
		101	
Ch	PRINCIPAL		
⇒nree	L. R. Tiwari Coll Engineering	(E) EN O	
K	anakina Dark	18/	

PRINCIPAL
Shree L. R. Tiwari Coll Ingineering
Kanakiya Park, Mina Road (E).

	N		
	No. of industrial tour/s	tudy No	For 14
	VISITS/EXMIDITIONS/Internship/Train	ing	Found Appropriate
IV. Student Pro	(Average per patch)		
& Support		gher YES-8	Form J. A.
••	education/placed/entrepreneurs/jod civil services	ine Record Availal	Found Appropriate
	d civil services		
	Use of e-resources in class & outs class	ide YES	Found A
		ICT	Found Appropriate
	No. of activities College/Departm	ent No	Found Annua :
	do for improvement in teaching	ng-	Found Appropriate
	learning quality enhancement? I some of these.(FDP reimbursement)	ist	
	policy)	ent'	
	Ctudent		
	learning methods used		Found Appropriate
	methods used	IIT BOMBAY	rppropriate
	Students benefited by guidance competitive		
	competitive exams		Found Appropriate
	1 STAINS	Record Available	e Propriete
	Student progression to higher studie	a III' i	
	*no .of students pursued higher		Found Appropriate
	studies		
	*Programme graduated from	qualifying	
	"Institution joined	State/National/In	te
	*No. of students qualifying	rnational level exams like	
	State/National/International leve		
	exams	OLLI DITTO IVI	A
	GATE/NET/GMAT/CAT/GDE ata	- GILL CIC.	8
	Average % of students' grievances	NO	
	about evaluation (Revaluation)	110	
	MoUs signed	1. ATS	
	No. of consultancy projects and	NO	DIDDOGDE
	revenue generated		IN PROGRESS
	No. of press mentions of the activities	No	Found A.
	(press clippings in records)	Record Available	Found Appropriate
	N. CG		
	No. of Guest Lectures organized	9	Found Appropriate
	i. Industry		Tound Appropriate
	ii. Sr. Academicians		
	Awards on innovation won by	No	Found Appropriate
Activities of the	college/teachers/research scholars/students		- conta rippropriate
College/Depart	No of incubation / /		
ment	No. of incubation/start-ups created	IN PROGRESS	
	Interaction with Industry/ Research Centers/Universities	YES	Found Appropriate
	Mechanism for students	4	Tropiuco
	Mechanism for students' grievance- redressal	Grievance	Found Appropriate
		redressal and Anti	Trprinte
		ragging committee	
		exist in the college	
		for redressal of the	
		Students.	
	Newsletters/Magazine published	VIDO	
	2012년 - 101일 - 121일	YES	Found Appropriate
	1/	Record Available	

Mira Road (E)

PRINCIPAL
Shree L. R. Tiwari College of Engineering
Kanakiya Park, Mira Road (E).

VI. Scholarships	No. of students received scholarships from government bodies	year 84 % of students placed 62 Average and highest salary package 3 and 6 LPA	Found Appropriate Found Appropriate
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5. Overall Observations & Recommendations

Signature with names of the Audit Team:

Mrs. Sheetal Mahadil Tram:

Mrs Namrata N. Kulkariji Kulkariji 4/04/2019

Shree L R Tiwari College of Engineering Mira Road

Shree L. R. Tiwari College of Engineering Kanakiya Park, Mira Road (E).





SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kanakia Park, Near Commissioner's Bungalow, Mira Road (East), These 401107, Maharashtra (Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai) NAAC Accredited | ISO 9001:2015 Certified

Tel. No.: 022-28120144 / 022-28120145 | Email: stree@rahjuleducation.com | Website: www.strtee.in

Six monthly Academic-Audit, Session-2018-19

Audit Framework and detailed findings

1. Name of the College/Department: ETRX

Date of Audit: 04-October-2019

3. Period for which Academic audit conducted: Jan-June 2018-19 Even semester

Findings.

Criterion	Parameters	Verification	Comments& Suggestions, if any
(A) Academic I	Process Compliance		
	Programmes in which syllabus revision carried out during last one year		Mumbai University
	Value added courses introduced and number of students registered in it	Records Available Short Term Course: Ethics in Engineering	Found Appropriate
	Whether COs & PSOs defined &Curriculum drawn from PSOs	YES	Available on Website Found Appropriate
	Course Outcome (Cos) attainment & measured	YES	Found Appropriate
	Curriculum matches regulatory framework	YES as per UGC/AICTE guidelines.	Found Appropriate
	College academic calendar developed & aligned to university calendar	YES, Record Available	Found Appropriate
	Induction for new students planned & conducted	Not applicable	
	Feedback on syllabus obtained, from students, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the supporting document)	YES, Feedback obtained.	Found Appropriate
	Teaching load & other responsibilities assigned at least 04 weeks before start of new semester (Please enclose time table)	YES, Record Available	Found Appropriate
	Academic review committee meetings held	Yes Record Available	Found Appropriate
	No. of notice boards with for information dissemination to the students	2	Found Appropriate
	f 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	YES Record Available	Found Appropriate

PRINCIPAL
Shree L. R. The Principal College of Engineering
Kanaki, Mira Road (E).

MIRA ROAD

Total no. of credits to be taught in the semester	Total no. of	Found Appropriate
Total no. of faculty during the period	credits: 82	
No. of faculty relieved during the	13	Found Appropriate
period	7	Found Appropriate
No. of faculty joined during the period	0	Found Appropriate
No. of Bridge Courses offered	00	Found Appropriate
No. of Open Electives offered	3	Found Appropriate
No. of yoga & meditation sessions held		Found Appropriate
Preparatory classes for competitive exams	RECORD AVAILABLE	Found Appropriate
Students' attendance on cumulative basis marked on register	Yes RECORD	Found Appropriate
Ann desire	AVAILABLE	
Any deviation in attendance marked on register (Defaulter list)		Found Appropriate
% of course coverage before End Term/Annual Exam	Yes(100%) RECORD AVAILABLE	Found Appropriate
Conduct of Internal Assessments (whether as per the Academic Calendar and Academic Ordinance)	Yes RECORD AVAILABLE	Found Appropriate
Maintenance of marks register/file by faculty & HOD office	Yes RECORD AVAILABLE	Found Appropriate
Quality of Internal Assessment/Evaluation of CTs	Yes RECORD AVAILABLE	Found Appropriate
Result of University Exam (last)(Pass percentage)	YES 85-90%	Found Appropriate
Result Analysis	Yes RECORD AVAILABLE	Found Appropriate
No. of classrooms & No. of classrooms with ICT	No of Classroom:2 ICT: 00	Found Appropriate
No. of laboratories and the status of these laboratories	8 (Shared with EXTC)	Found Appropriate
No. of computers-for teachers	5	Found Appropriate
No. of computers for students	54 (Shared with EXTC)	Found Appropriate
No. &Status of equipment (no. of working)	56 (shared with EXTC)	Found Appropriate
Status of wi-fi access points	2	Found Appropriate
Quality of Sanitation	YES Up to the mark	Found Appropriate
	YES YES	College
75		Found Appropriate

PRINCIPAL
Shree L. R. Theari College of Engineering
Kanakiya Park, Mira Road (E).

		Filtered water is	
		available	
	ARC/BoS/BoF/CRC meetings (whether timely held and in accordance with Ordinances)	No	Found Appropriate
	Provision for Project/field work/internship at UG/PG	Records Available	Found Appropriate
	Whether the curriculum has inclusion for gender, environmental and ethical issues(provide details)	Syllabus)	Found Appropriate
	Extent to which lecture plans and outlinesare prepared & shared with students and implemented by the individual teacher?(Provide handouts)	YES	Found Appropriate
	Are model answers for each CT prepared	YES	Found Appropriate
	Student Support: remedial classes for slow learners	YES Records Available	Found Appropriate
	Percentage of classes conducted as per the scheduled time table	100%	Found Appropriate
	Parents' meeting: Evaluation of students' progress	YES Records Available	Maintain minutes of meeting
	Feedback, from students, on teaching - learning	YES Records Available	Found Appropriate
	Mentor – Mentee system		
	Every student has a mentor	YES Record Available	Found Appropriate
(B) Performance	e / Quality Parameters		
	No. of faculty members with PhD as the highest qualification	YES -1 Record Available	Found Appropriate
	No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI	13	Found Appropriate Found Appropriate
	No. of teachers who attended FDP/Training/Workshop/Orientation	9	Found Appropriate
	/Induction		
I. Faculty Profile	No. of teachers who developed e- learning content	0	Found Appropriate
I. Faculty Profile	No. of teachers who developed e- learning content No. of PhD awarded per teacher	NIL IN THIS PERIOD	Found Appropriate
I. Faculty Profile	No. of teachers who developed elearning content No. of PhD awarded per teacher No. of consultancy generated per teacher	NIL IN THIS PERIOD IN PROGRESS	Found Appropriate
I. Faculty Profile	No. of teachers who developed e- learning content No. of PhD awarded per teacher No. of consultancy generated per	NIL IN THIS PERIOD	Found Appropriate

Shree L. R. Tri College of Engineering
Kanakiya Park, Mira Road (E).

	No. of students involved in extra-	120	P 14
	curricular activities	30	Found Appropriate
	No. of industrial tour/study visits/exhibitions/Internship/Training (Average per batch)	No	Found Appropriate
IV. Student Profile	Record of students who joined Higher	YES -13	Found Appropriate
& Support	education/placed/entrepreneurs/joine	Record Available	
	d civil services Use of e-resources in class & outside	VEC	7
	class	YES ICT	Found Appropriate
	No. of activities College/Department		Found Ammonnists
	do for improvement in teaching-	NO	Found Appropriate
	learning quality enhancement? List		
	some of these.(FDP reimbursement policy)		
	Student centric & experiential learning methods used	VIRTUAL LAB IIT BOMBAY	Found Appropriate
	Students benefited by guidance on	YES	Found Appropriate
	competitive exams	Record Available	T out a rappropriate
	Student progression to higher studies *no .of students pursued higher studies	Higher Studies:13 No. of students qualifying	Found Appropriate
	*Programme graduated from	State/National/Inte	
	*Institution joined	rnational level	
	*No. of students qualifying	exams like	
	State/National/International level.	GATE/NET/GMA	
	exams like	T/CAT/GRE etc: 8	
	GATE/NET/GMAT/CAT/GRE etc	NO	
	Average % of students' grievances about evaluation(Revaluation)	NO	
	MoUs signed	0	
	No. of consultancy projects and	NO	IN PROGRESS
	revenue generated		I THOUREDS
	No. of press mentions of the activities (press clippings in records)	No Record Available	Found Appropriate
	No. of Guest Lectures organized i. Industry ii. Sr. Academicians	2	Found Appropriate
V. Activities of the	Awards on innovation won by college/teachers/research scholars/students	3	Found Appropriate
	No. of incubation/start-ups created	IN PROGRESS	
	Interaction with Industry/ Research Centers/Universities	YES	Found Appropriate
입니다면 맛있다니다. 그는 작은 일본에서 남아 이 사람들은 다가		<u>4</u>	D 11
	Mechanism for students' grievance redressal	Grievance redressal and Anti	Found Appropriate
		ragging committee exist in the college for redressal of the Students.	
1	Newsletters/Magazine published	YES Record Available	Found Appropriate

PRINCIPAL
Shree L. R. The cri College of Engineering
Kanakiya Park, Mira Road (E).

	Placement:	No. of companies	Found Appropriate
	i. No. of companies visited during	visited during last	
	last year	year	
	ii. No. of companies revisited from	86 % of students	
	last year ·	placed 100	
	iii.% of students placed (No. of	Average and	
	students placed out actual	highest salary	
	number of passing out students)	package	
	iv. Average and highest salary	1.5 and 8 LPA	
	package		
	No. of students received scholarships	Hindi Linguistic	Found Appropriate
VI. Scholarships	from government bodies	minority	
		Reservation -40	

5. Overall Observations & Recommendations

Signature with names of the Audit Team:

Aditya Desai Mrs Namrata Kilkarni skul

Shree L. R. Tiwari College of Engineering
Mira Road

Shree L. R. Tiwari College of Engineering Kanakiya : . rk. Mira Road (E).



SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kanakia Park, Near Commissioner's Bungalow, Mira Road (East), Those 40t107, Maharashtra (Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai)

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Six monthly Academic-Audit, Session-2018-2019

Audit Framework and detailed findings

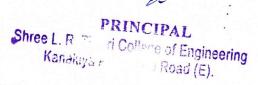
1. Name of the College/Department: ECS

2. Date of Audit: 04-April-2019

3. Period for which Academic audit conducted: July-Dec 2018-19 Odd semester

4. Findings:

Criterion	Parameters	Verification	Comments& Suggestions, if any
(A) Academic P	rocess Compliance		7
	Programmes in which syllabus revision carried out during last one year	Yes	Mumbai University
	Value added courses introduced and number of students registered in it	Records Available Short Term Course: Ethics in Engineering	Found Appropriate
	Whether COs & PSOs defined &Curriculum drawn from PSOs	YES	Available on Website Found Appropriate
	Course Outcome (Cos) attainment & measured	YES	Found Appropriate
	Curriculum matches regulatory framework	YES as per UGC/AICTE guidelines.	Found Appropriate
	College academic calendar developed & aligned to university calendar	YES, Record Available	Found Appropriate
	Induction for new students planned & conducted	Not applicable	
	Feedback on syllabus obtained, from students, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the supporting document)	YES, Feedback obtained.	Found Appropriate
	Teaching load & other responsibilities assigned at least 04 weeks before start of new semester (Please enclose time table)	YES, Record Available	Found Appropriate
	Academic review committee meetings held	Yes Record Available	Found Appropriate
	No. of notice boards with for information dissemination to the students	2	Found Appropriate
	Soft & hard copy of publica tion of faculty available with HOD	YES Record Available	Found Appropriate





Total no. of credits to be taught in the semester	Total no. of credits: 82	Found Appropriate
Total no. of faculty during the period	1 13	Found Appropriate
No. of faculty relieved during the period	v. 0	Found Appropriate Found Appropriate
No. of faculty joined during the period	0	Found Appropriate
No. of Bridge Courses offered	01	Found Appropriate
No. of Open Electives offered	2	Found Appropriate
No. of yoga & meditation sessions held		Found Appropriate
Preparatory classès for competitive exams	RECORD AVAILABLE	Found Appropriate
Students' attendance on cumulative basis marked on register	Yes RECORD AVAILABLE	Found Appropriate
Any deviation in attendance marked on register (Defaulter list)	Yes	Found Appropriate
% ofcourse coverage before End Term/Annual Exam	Yes (100%) RECORD AVAILABLE	Found Appropriate
Conduct of Internal Assessments (whether as per the Academic Calendar and Academic Ordinance)	Yes RECORD AVAILABLE	Found Appropriate
Maintenance of marks register/file by faculty & HOD office	Yes RECORD AVAILABLE	Found Appropriate
Quality of Internal Assessment/Evaluation of CTs	Yes RECORD AVAILABLE	Found Appropriate
Result of University Exam (last)(Pass percentage)	YES 85-90%	Found Appropriate
Result Analysis	Yes RECORD AVAILABLE	Found Appropriate
No. of classrooms & No. of classrooms with ICT	No of Classroom:2 ICT: 02	Found Appropriate
No. of laboratories and the status of these laboratories	5	Found Appropriate
No. of computers-for teachers	8	Found Appropriate
No. of computers for students	56 (Shared with EXTC)	Found Appropriate
No. &Status of equipment (no. of working)	56 (Shared with EXTC)	Found Appropriate
Status of wi-fi access points	2	Found Appropriate
Quality of Sanitation	YES Up to the mark	Found Appropriate
Quality of Drinking Water facilities	YES Filtered water is	Found Appropriate
	available	(coinserios

PRINCIPAL
Shree L. R in College of Engineering
Kanamya Park, Mira Road (E).

	L D C D C D D D D D D D D D D D D D D D		
	ARC/BoS/BoF/CRC meetings	No	Found Appropriate
	(whether timely held and in		
	accordance with Ordinances)		
	Provision for Project/field		Found Appropriate
	work/internship at UG/PG	Records Available	
	Whether the curriculum has inclusion	YES(included in	Found Appropriate
	for gender, environmental and ethical	Syllabus)	
	issues(provide details)		
	Extent to which lecture plans and	YES	Found Appropriate
	outlinesare prepared & shared with		
	students and implemented by the		
	individual teacher?(Provide		
	handouts)		
	Are model answers for each CT	YES	Found Appropriate
	prepared		11.
	Student Support: remedial classes for	YES	Found Appropriate
	slow learners	Records Available	
	Percentage of classes conducted as	100%	Found Appropriate
	per the scheduled time table		11
	Parents' meeting: Evaluation of		Maintain minutes of
	students' progress	Records Available	meeting
	72 11		
	Feedback, from students, on teaching	YES	Found Appropriate
	- learning	Records Available	-FFPai-
	Mentor – Mentee system		
	Every student has a mentor	YES	Found Appropriate
		Record Available	1 outly Appropriate
	·		
(B) Performance	ee / Quality Parameters		
	No. of faculty members with PhD as	YES -1	Found Appropriate
	the highest qualification	Record Available	Touris repropriate
	No. of faculty registered for Ph.D	02	Found Appropriate
	No. Papers/Articles published in		Found Appropriate Found Appropriate
	UGC Care list, SCOPUS,		Tourid Appropriate
	PubMed, WoS, ICI		
	No. of teachers who attended	10	Found Appropriate
	FDP/Training/Workshop/Orientation	· ·	1 ound Appropriate
	/Induction		
. Faculty Profile	No. of teachers who developed e-	0	Found Appropriate
. Paculty Profile	learning content		1 Juna Appropriate
	No. of PhD awarded per teacher	NIL IN THIS	
	P = 555000	PERIOD	
	No. of consultancy generated per	IN PROGRESS	
	teacher		
	No. of teachers awarded	NO	
	national/international fellowship for		
	advance studies/research		
	Bibliometric of publications (Citation	YES	Found Annuaries
	index)	Record Available	Found Appropriate
	No. of the last		
	No. of students involved in extra- curricular activities	27	Found Appropriate

PRINCIPAL
Shree L. R. Theari College of Engineering
Kanakiya Park, Mira Road (E).

	No. of industrial tour/study	No	P 1 1 1 1 1 1 1 1 1
	No. of industrial tour/study visits/exhibitions/Internship/Training	No	Found Appropriate
	(Average per batch)		
IV. Student Profile	Record of students who joined Higher	YES -8	Found Appropriate
& Support	education/placed/entrepreneurs/joine	Record Available	Found Appropriate
	d civil services		
	Use of e-resources in class & outside	YES	Found Appropriate
	class	ICT	-рргоримо
	No. of activities College/Department	No	Found Appropriate
	do for improvement in teaching-		
	learning quality enhancement? List		
	some of these.(FDP reimbursement		
	policy)		
	Student centric & experiential	VIRTUAL LAB	Found Appropriate
	learning methods used	IIT BOMBAY	
	Students hanefited by	AMDO	
	Students benefited by guidance on competitive exams	YES	Found Appropriate
	competitive exams	Record Available	
	Student progression to higher studies	Higher Studies:8	Found Assessed
	*no .of students pursued higher	No. of students	Found Appropriate
	studies	qualifying	
	*Programme graduated from	State/National/Inte	
	*Institution joined	rnational level	
	*No. of students qualifying	exams like	
	State/National/International level	GATE/NET/GMA	
	exams like	T/CAT/GRE etc: 8	
	GATE/NET/GMAT/CAT/GRE etc		
	Average % of students' grievances	NO	
	about evaluation(Revaluation)		
	MoUs signed .		
	No. of consultancy projects and	NO	IN PROGRESS
	revenue generated		
	No. of press mentions of the activities	No	Found Appropriate
	(press clippings in records)	Record Available	
	No. of Guest Lectures organized	1	7
	i. Industry	4	Found Appropriate
	ii. Sr. Academicians		
	· · · · · · · · · · · · · · · · · · ·		
	Awards on innovation won by	No	Farmal A
	Awards on innovation won by college/teachers/research	No	Found Appropriate
. Activities of the	Awards on innovation won by college/teachers/research scholars/students	No	Found Appropriate
. Activities of the College/Depart	college/teachers/research scholars/students		Found Appropriate
	college/teachers/research scholars/students No. of incubation/start-ups created	No IN PROGRESS YES	
College/Depart	college/teachers/research scholars/students No. of incubation/start-ups created Interaction with Industry/ Research Centers/Universities	IN PROGRESS	Found Appropriate Found Appropriate
College/Depart ment	college/teachers/research scholars/students No. of incubation/start-ups created Interaction with Industry/ Research Centers/Universities Mechanism for students' grievance	IN PROGRESS YES	Found Appropriate
College/Depart ment	college/teachers/research scholars/students No. of incubation/start-ups created Interaction with Industry/ Research Centers/Universities Mechanism for students' grievance	IN PROGRESS YES 4	
College/Depart ment	college/teachers/research scholars/students No. of incubation/start-ups created Interaction with Industry/ Research Centers/Universities Mechanism for students' grievance redressal	IN PROGRESS YES 4 Grievance redressal and Anti	Found Appropriate
College/Depart ment	college/teachers/research scholars/students No. of incubation/start-ups created Interaction with Industry/ Research Centers/Universities Mechanism for students' grievance redressal	IN PROGRESS YES 4 Grievance redressal and Anti ragging committee	Found Appropriate
College/Depart ment	college/teachers/research scholars/students No. of incubation/start-ups created Interaction with Industry/ Research Centers/Universities Mechanism for students' grievance redressal	IN PROGRESS YES 4 Grievance redressal and Anti	Found Appropriate
College/Depart ment	college/teachers/research scholars/students No. of incubation/start-ups created Interaction with Industry/ Research Centers/Universities Mechanism for students' grievance redressal	IN PROGRESS YES 4 Grievance redressal and Anti ragging committee exist in the college	Found Appropriate
College/Depart ment	college/teachers/research scholars/students No. of incubation/start-ups created Interaction with Industry/ Research Centers/Universities Mechanism for students' grievance redressal	IN PROGRESS YES 4 Grievance redressal and Anti ragging committee exist in the college for redressal of the Students.	Found Appropriate Found Appropriate
College/Depart ment	college/teachers/research scholars/students No. of incubation/start-ups created Interaction with Industry/ Research Centers/Universities Mechanism for students' grievance redressal Newsletters/Magazine published	IN PROGRESS YES 4 Grievance redressal and Anti ragging committee exist in the college for redressal of the	Found Appropriate



PRINCIPAL
Shree L. R. The cri College of Engineering
Kanakiya mark, Mira Road (E).



	Placement:	No. of companies	Found Appropriate
	i. No. of companies visited during	visited during last	
	last year	year	
	ii. No. of companies revisited from	84	
	last year	% of students	
	iii.% of students placed (No. of		
	students placed out actual	Average and	
	number of passing out students)	highest salary	
	iv. Average and highest salary	package	
	package	3 and 6 LPA	
	No. of students received scholarships	Hindi Linguistic	Found Appropriate
VI. Scholarships	from government bodies	minority	
		Reservation -581	

5. Overall Observations & Recommendations

Signature with names of the Audit Team:

Mes Namada Kulkarni Kulkarni 414119

Shree L. R. Tiwari College of Engineering Kanakiya Park, Mira Road (E).





SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kanakia Park, Near Commissioner's Bungalow, Mira Road (East), Thane 401107, Maharashtra (Approved by AICTE, Govt, of Maharashtra & Affiliated to University of Mumbai)

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Tel. No.: 022-28120144 / 022-28120145 | Email: strtce@rahuleducation.com | Website: www.strtce.in

Six monthly Academic-Audit, Session-2018-19

Audit Framework and detailed findings

1. Name of the College/Department: EXTC

2. Date of Audit: 04-October-2019

3. Period for which Academic audit conducted: Jan-June 2018-19 Even semester

. Findings:

Criterion	Parameters	Verification	Comments& Suggestions, if any
(A) Academic P	rocess Compliance		
	Programmes in which syllabus revision carried out during last one year	Yes	Mumbai University
	Value added courses introduced and number of students registered in it	Records Available Short Term Course: Ethics in Engineering	Found Appropriate
	Whether COs & PSOs defined &Curriculum drawn from PSOs	YES	Available on Website Found Appropriate
	Course Outcome (Cos) attainment & measured	YES	Found Appropriate
	Curriculum matches regulatory framework	YES as per UGC/AICTE guidelines.	Found Appropriate
	College academic calendar developed & aligned to university calendar	YES, Record Available	Found Appropriate
	Induction for new students planned & conducted	Not applicable	
	Feedback on syllabus obtained, from students, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the supporting document)	YES, Feedback obtained.	Found Appropriate
	Teaching load & other responsibilities assigned at least 04 weeks before start of new semester (Please enclose time table)	YES, Record Available	Found Appropriate
	Academic review committee meetings held	Yes Record Available	Found Appropriate
	No. of notice boards with for information dissemination to the students	14	Found Appropriate
	Soft & hard copy of publication of faculty available with HOD	YES Record Available	Found Appropriate

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Shree L. R. Tiwari Colle Engineering Kanakiya Park, Masa Acad (E).

Total no. of credits to be taught in th semester	e YES Total no. of credits: 74	Found Appropriate
Total no. of faculty during the period	1 23	Found Ammonuists
No. of faculty relieved during the period	e 1	Found Appropriate Found Appropriate
No. of faculty joined during the period	e 4	Found Appropriate
No. of Bridge Courses offered	01	Found Appropriate
No. of Open Electives offered	1	Found Appropriate
No. of yoga & meditation sessions held		Found Appropriate
Preparatory classes for competitive exams	RECORD AVAILABLE	Found Appropriate
Students' attendance on cumulative basis marked on register	RECORD AVAILABLE	Found Appropriate
Any deviation in attendance marked on register (Defaulter list)	Yes	Found Appropriate
% ofcourse coverage before End Term/Annual Exam	Yes(100%) RECORD AVAILABLE	Found Appropriate
Conduct of Internal Assessments (whether as per the Academic Calendar and Academic Ordinance)	Yes RECORD AVAILABLE	Found Appropriate
Maintenance of marks register/file by faculty & HOD office	Yes RECORD AVAILABLE	Found Appropriate
Quality of Internal Assessment/Evaluation of CTs	Yes RECORD AVAILABLE	Found Appropriate
Result of University Exam (last)(Pass percentage)	YES 60-65%	Found Appropriate
Result Analysis	Yes RECORD AVAILABLE	Found Appropriate
No. of classrooms Who. of classrooms with ICT	No of Classroom:4 ICT: 01	Found Appropriate
No. of laboratories and the status of these laboratories	6	Found Appropriate
No. of computers-for teachers	17	Found Appropriate
No. of computers for students	54	Found Appropriate
No. &Status of equipment (no. of working)	468	Found Appropriate
Status of wi-fi access points	4	Found Appropriate
Quality of Sanitation	YES Up to the mark	Found Appropriate
Quality of Drinking Water facilities	YES Filtered water is available	Found Appropriate
BDING ST	18/	

PRINCIPAL
Shree L. R. Tiwari Cell Spaineering
Kanakiya

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	ARC/BoS/BoF/CRC meetings	No	Found Appropriate
	(whether timely held and in		FF Printe
	accordance with Ordinances)		
	Provision for Project/field	d YES	Found Appropriate
	work/internship at UG/PG	Records Available	e Toma / ippropriate
	Whether the curriculum has inclusion	YES(included in	Found Appropriate
	for gender, environmental and ethica	l Syllabus)	Tound Appropriate
	issues(provide details)	- Symuous)	
	Extent to which lecture plans and	i YES	F1.4
	outlinesare prepared & shared with	1 IES	Found Appropriate
	students and implemented by the		
	individual teacher?(Provide		
	handouts)		
	Are model answers for each CT	YES	Found Appropriate
	prepared Student Sugar to 1		
	Student Support: remedial classes for		Found Appropriate
	slow learners	Records Available	
	Percentage of classes conducted as per the scheduled time table		Found Appropriate
	Parents' meeting: Evaluation of	YES	Maintain minutes of
	students' progress	Records Available	meeting
	Foodbook 6		
	Feedback, from students, on teaching		Found Appropriate
	- learning	Records Available	
	Na.		
	Mentor – Mentee system		
	• Every student has a mentor	YES Record Available	Found Appropriate
(D) D C	10 11 1	Tranadic	
(b) Periorman	ce / Quality Parameters		
	No. of faculty members with PhD as	YES-1	Found Appropriate
	the highest qualification	Record Available	Tourid Appropriate
	No. of faculty registered for Ph.D	01	Found Appropriate
	No. Papers/Articles published in	9	Found Appropriate
	UGC Care list, SCOPUS,		Found Appropriate
	PubMed, WoS, ICI		
	No. of teachers who attended	11	T. I.
	FDP/Training/Workshop/Orientation	11	Found Appropriate
	/Induction		
	No. of teachers who developed e-	0	
. Faculty Profile	learning content	0 .	Found Appropriate
		MIL DY MYYY	
	No. of PhD awarded per teacher	NIL IN THIS	
	No of consultance	PERIOD	
	No. of consultancy generated per- teacher	IN PROGRESS	
	37		
	No. of teachers awarded	NO	
	national/international fellowship for		
	advance studies/research		
	Bibliometric of publications (Citation	YES	Found Appropriate
	index)	Record Available	rrrame
	No. of students involved in extra-	15	Found A
	curricular activities	R. TIWAR	Found Appropriate
	A/	200	
	SHRE	COLLEGE Killa Boad	
	BDINCIPAL (S)	面景 6	
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onree L. I	R. Tiwari Col' Engineering	CENGINEE	
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E.S.			AND THE PROPERTY OF THE PROPER

	No. of industrial tour/study visits/exhibitions/Internship/Training	No	Found Appropriate
	(Average per batch)		
IV. Student Profile	Record of students who joined Higher	YES -13	F 14
& Support	education/placed/entrepreneurs/joine d civil services	Record Available	Found Appropriate
	Use of e-resources in class & outside class	ICT	Found Appropriate
	No. of activities College/Department do for improvement in teaching- learning quality enhancement? List some of these.(FDP reimbursement policy)		Found Appropriate
	Student centric & experiential learning methods used	VIRTUAL LAB IIT BOMBAY	Found Appropriate
	Students benefited by guidance on competitive exams	YES Record Available	Found Appropriate
	Student progression to higher studies *no .of students pursued higher studies *Programme graduated from *Institution joined *No. of students qualifying State/National/International level exams like GATE/NET/GMAT/CAT/GRE etc	Higher Studies:8 No. of students qualifying State/National/Inte rnational level exams like GATE/NET/GMA T/CAT/GRE etc: 5	Found Appropriate
	Average % of students' grievances about evaluation(Revaluation)	NO	
	MoUs signed	1. ATS	
	No. of consultancy projects and revenue generated	NO	IN PROGRESS
	No. of press mentions of the activities (press clippings in records)	No Record Available	Found Appropriate
	No. of Guest Lectures organized i. Industry ii. Sr. Academicians	1	Found Appropriate
Activities of the	college/teachers/research scholars/students	3	Found Appropriate
College/Depart	No. of incubation/start-ups created	IN PROGRESS	
(Centers/Universities	YES 4	Found Appropriate
Ī	redressal	Grievance redressal and Anti ragging committee exist in the college for redressal of the Students.	Found Appropriate
		YES Record Available	Found Appropriate

Shree L. R. Tiwari Coll agineering Kanakiya Park, Minu Noco (E).

	Placement:	No. of companies	Found Appropriate
	i. No. of companies visited during	visited during last	
	last year	year	
	ii. No. of companies revisited from	86	
	last year	% of students	
	iii.% of students placed (No. of	placed 32	
	students placed out actual	Average and	
	number of passing out students)	highest salary	
	iv. Average and highest salary	package	
	package	1.5 and 10 LPA	
	No. of students received scholarships	Hindi Linguistic	Found Appropriate
VI. Scholarships	from government bodies	minority	
		Reservation -31	

5. Overall Observations & Recommendations

Signature with names of the Audit Team:

Leena Kothani Gais, 4/10/19

Shactal Mahadil Hard

4/10/19

Mohard

For July 2019

UQAC Coordinator
Shreel & Turner

Gollege of Engineering Mira Road

Shree L. R. Tiwari College of Engineering Kanakiya Park, Mira Road (E):





SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kazakia Park, Near Commissioner's Bungalow, Mira Road (East), Thane 401107, Maharashtra (Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai)

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Six monthly Academic-Audit, Session-2018-2019

Audit Framework and detailed findings

1. Name of the College/Department:EXTC

2. Date of Audit: 04-April-2019

3. Period for which Academic audit conducted: July-Dec 2018-19 Odd semester

4. Findings: Criterion	Parameters	Verification	Comments& Suggestions, if any
(A) Academic I	Process Compliance		
	Programmes in which syllabus revision carried out during last one year	Yes	Mumbai University
	Value added courses introduced and number of students registered in it	Records Available Short Term Course: Ethics in Engineering	Found Appropriate
	Whether COs & PSOs defined & Curriculum drawn from PSOs	YES	Available on Website Found Appropriate
	Course Outcome (Cos) attainment & measured	YES	Found Appropriate
	Curriculum matches regulatory framework	YES as per UGC/AICTE guidelines.	Found Appropriate
	College academic calendar developed & aligned to university calendar	YES, Record Available	Found Appropriate
	Induction for new students planned & conducted	Not applicable	
	Feedback on syllabus obtained, from students, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the supporting document)	YES, Feedback obtained.	Found Appropriate
	Teaching load & other responsibilities assigned at least 04 weeks before start of new semester (Please enclose time table)	YES, Record Available	Found Appropriate
	Academic review committee meetings held	Yes Record Available	Found Appropriate
	No. of notice boards with for information dissemination to the students	14	Found Appropriate
	Soft & hard copy of publication of faculty available with HOD	YES Weederd Available	Found Appropriate

Shree L. R. Tiwari College of Engineering Kanakiya Park, Mana Road (E).

Total no. of credits to be taught in the	YES	Found Appropriate
semester	Total no. of	roulla Appropriate
Schlester	credits: 79	
Total no. of faculty during the period	24	Found Appropriate
		1 1 1
No. of faculty relieved during the period	1	Found Appropriate
No. of faculty joined during the period	4	Found Appropriate
No. of Bridge Courses offered	0	
N CO El d' CC 1	0	D 14 '.
No. of Open Electives offered	1	Found Appropriate
No. of yoga & meditation sessions held	No	Found Appropriate
Preparatory classes for competitive	YES	Found Appropriate
exams	RECORD AVAILABLE	
Students' attendance on cumulative		Equal Appropriate
basis marked on register	Yes RECORD	Found Appropriate
	AVAILABLE	
Any deviation in attendance marked	Yes	Found Appropriate
on register (Defaulter list)		
% ofcourse coverage before End	Yes(100%)	Found Appropriate
Term/Annual Exam	RECORD	
	AVAILABLE	
Conduct of Internal Assessments	Yes	Found Appropriate
(whether as per the Academic	RECORD	TT T
Calendar and Academic Ordinance)	AVAILABLE	
Maintenance of marks register/file by	Yes	Found Appropriate
faculty & HOD office	RECORD	1 outla / Appropriate
lucuity & HOD office	AVAILABLE	
Quality of Internal	Yes	Found Appropriate
Assessment/Evaluation of CTs	RECORD	1 outla Appropriate
Assessment/Evaluation of C18	AVAILABLE	
Desult of University Even (lest)/Desa	YES	Found Appropriate
Result of University Exam (last)(Pass	40-45%	Touriu Appropriate
percentage)		Found Ammanniate
Result Analysis	Yes	Found Appropriate
	RECORD	
27 01 027 01	AVAILABLE	F 14
No. of classrooms No. of classrooms	No of Classroom:4	Found Appropriate
with ICT	ICT: 01	
No. of laboratories and the status of	6	Found Appropriate
these laboratories		- The option
No. of computers-for teachers	17	Found Appropriate
No. of computers for students	54	Found Appropriate
No. &Status of equipment (no. of	468	Found Appropriate
working)		T F
Status of wi-fi access points	4	Found Appropriate
Quality of Sanitation	YES	Found Appropriate
Quality of Drinking Water facilities	Up to the mark YES	Found Appropriate
Quality of Difficing water facilities	Filtered water is	Tourid Appropriate
14/2	THE PARTY NAMED IN COLUMN TWO IS NOT THE PARTY N	
PRINCIPAL	available	
P. Tiweri Coll Ingineering	Con 1	
K. HVechi	12/ 00	
nakiya / Ja	io Road) of	
A state of the sta	131	

	ARC/Ros/Ros/CDC mostings	No	Faund A.
	ARC/BoS/BoF/CRC meetings (whether timely held and in	No	Found Appropriate
	accordance with Ordinances)		
	Provision for Project/field	YES	Found Appropriate
	work/internship at UG/PG	Records Available	- John Appropriate
	Whether the curriculum has inclusion	YES(included in	Found Appropriate
	for gender, environmental and ethical		TT F
	issues(provide details)		
	Extent to which lecture plans and		Found Appropriate
	outlinesare prepared & shared with		
	students and implemented by the		
	individual teacher?(Provide		
	handouts)		
	Are model answers for each CT	YES	Found Ammonriate
	prepared	IES	Found Appropriate
	Student Support: remedial classes for	YES	Found Appropriate
	slow learners	Records Available	Touris Appropriate
	Percentage of classes conducted as	100%	Found Appropriate
	per the scheduled time table		-PPPrime
	Parents' meeting: Evaluation of	YES	Maintain minutes of
	students' progress	Records Available	meeting
	- "		
	Feedback, from students, on teaching	YES	Found Appropriate
	- learning	Records Available	
	Mentor – Mentee system		
	 Every student has a mentor 	YES	Found Appropriate
		Record Available	
(B) Performanc	e / Quality Parameters	3	
	No. of faculty members with PhD as	0	
	the highest qualification	· ·	
	No. of faculty registered for Ph.D	0	
	No. Papers/Articles published in		Found Appropriate
	UGC Care list, SCOPUS,		- cana rippropriate
	PubMed, WoS, ICI		
	No. of teachers who attended	5	Found Appropriate
	FDP/Training/Workshop/Orientation		
	/Induction		
I. Faculty Profile	No. of teachers who developed e-	0	
_ 3 5	learning content		
	No. of PhD awarded per teacher	NIL IN THIS	
	No of consultance consultance	PERIOD	
	No. of consultancy generated per teacher	IN PROGRESS	
	No. of teachers awarded	NO	
	national/international fellowship for	NO	
	advance studies/research		
	Bibliometric of publications (Citation	YES	Found Appropriate
	index)	Record Available	r outly Appropriate
		10001a / Ivaliable	
	No. of students involved in extra-	15 COLLEGE	Found Appropriate
	curricular activities		
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Shree	L.R Co" Engineering	ail I	

PRINCIPAL
Shree L. R Co" Engineering
Kanakiy Anakoad (E).

	No. of industrial tour/study	No	Farmal Ammunication
	visits/exhibitions/Internship/Training	NO	Found Appropriate
	(Average per batch)		
IV. Student Profile		YES -8	Found Annuantists
& Support	education/placed/entrepreneurs/joine	Record Available	Found Appropriate
a support	d civil services	Record Available	
	Use of e-resources in class & outside	YES	Found Ammonwists
	class	ICT	Found Appropriate
	No. of activities College/Department		F1 A
	do for improvement in teaching-	NO	Found Appropriate
	learning quality enhancement? List		
	some of these.(FDP reimbursement		
	policy)		
		MDWHALLA	-
	- Composition		Found Appropriate
	learning methods used	. IIT BOMBAY	
	Students hansetted to 11	- AMDG	
	Students benefited by guidance on		Found Appropriate
	competitive exams	Record Available	
	Student macanasis at 1:1	TT' 1 G ''	
	Student progression to higher studies	Higher Studies:5	Found Appropriate
	*no .of students pursued higher studies	No. of students	
		qualifying	
	*Programme graduated from *Institution joined	State/National/Inte	
		rnational level	
	quantym ₅	exams like	
	exams like GATE/NET/GMAT/CAT/GRE etc	T/CAT/GRE etc: 3	
	Average % of students' grievances	NO	
	about evaluation(Revaluation)	NO	
	MoUs signed	1. ATS	
	No. of consultancy projects and	NO	IN PROGRESS
	revenue generated	110	INTROURESS
	No. of press mentions of the activities	No	Found Appropriate
	(press clippings in records)	Record Available	Tourid Appropriate
		1. Transpic	
	No. of Guest Lectures organized	1	Found Appropriate
	i. Industry		Tourid Appropriate
	ii. Sr. Academicians		
	Awards on innovation won by	No	Found Appropriate
	college/teachers/research		Tourid Appropriate
V. Activities of the	scholars/students		
College/Depart	No. of incubation/start-ups created	IN PROGRESS	
ment	Interaction with Industry/ Research	YES	Found Appropriate
	Centers/Universities	4	- Janua I Ippropriate
	Mechanism for students' grievance	Grievance	Found Appropriate
	redressal	redressal and Anti	- Jana Appropriate
		ragging committee	
		exist in the college	
		for redressal of the	
		Students.	
	Newsletters/Magazine published	YES	Found Appropriate
		Record Available	Tourid Appropriate
	(NY)	LEGE	

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Shree L. R. T. Coll of Engineering Kanaki, L. Koad (E).

	Placement:	No. of companies	Found Appropriate
	i. No. of companies visited during	visited during last	
	last year	year	
	ii. No. of companies revisited from	84	
	last year	% of students	
	iii.% of students placed (No. of		
	students placed out actual	Average and	
	number of passing out students)	highest salary	
	iv. Average and highest salary	package	
	package	1.5 and 10 LPA	
	No. of students received scholarships	Hindi Linguistic	Found Appropriate
VI. Scholarships	from government bodies	minority	-FF-objecto
		Reservation -31	

Signature with names of the Audit Team:

Rema Cothan Gais 4/4/19
Sheetal Mahadik At 4/19.

IQAC Coordinates Shree L. R. Tiwari College of Engineering Mira Road

PRINCIPAL Shree L. R. Tiwari Coll of Engineering

Kanakiya Park, Maa Road (E).



Shree Rahul Education Society's (Regd.)



SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kanakia Park, Near Commissioner's Bungalow, Mira Road (East), Thane 401107, Maharashtra (Approved by AICTE, Govt, of Maharashtra & Affiliated to University of Mumbai)

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Six monthly Academic-Audit, Session-2018-2019

Audit Framework and detailed findings

- 1. Name of the College/Department: Department of Humanities and Sciences.
- 2. Date of Audit: 04-April-2019
- 3. Period for which Academic audit conducted: July-Dec 2018-19 Odd semester

4. Findings:

4. Findings: Criterion	Parameters	Verification	Comments& Suggestions, if any
(A) Academic P	Process Compliance		
	Programmes in which syllabus revision carried out during last one year	NA	
	Value added courses introduced and number of students registered in it	NA	
	Whether COs & PSOs defined &Curriculum drawn from PSOs	NA .	
	Course Outcome (Cos) attainment & measured	YES	Found Appropriate
	Curriculum matches regulatory framework	YES as per UGC/AICTE guidelines.	Found Appropriate
	College academic calendar developed & aligned to university calendar	YES, Record Available	Found Appropriate
	Induction for new students planned & conducted	YES	Found Appropriate
I.	Feedback on syllabus obtained, from students, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the supporting document)	YES	Found Appropriate
	Teaching load & other responsibilities assigned at least 04 weeks before start of new semester (Please enclose time table)	YES, Record Available (In soft copy)	Found Appropriate
	Academic review committee meetings held	NA	
	No. of notice boards with for information dissemination to the students		
	Soft & hard copy of publication of faculty available with HOD	YES Record Available	Found Appropriate
	Total no. of credits to be taught in the semester	38 GE 05	
	Total no. of faculty during the period	11 62	

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Shree L. R. Tiwari Collect of Engineering Kanakiya Park, Mira Koad (E).

No. of faculty relieved during the	2	
period	2	
No. of faculty joined during the period	2	
No. of Bridge Courses offered	NO	
No. of Open Electives offered	NA	
No. of yoga & meditation sessions	YES	Found Appropriate
held	120	T cancer appropriate
Preparatory classes for competitive	NA	
exams		
Students' attendance on cumulative	Yes	Found Appropriate
basis marked on register	RECORD	
	AVAILABLE	
Any deviation in attendance marked	Yes	Found Appropriate
on register (Defaulter list)		
% ofcourse coverage before End	Yes (100%)	Found Appropriate
Term/Annual Exam	XX	
Conduct of Internal Assessments	Yes	Found Appropriate
(whether as per the Academic	RECORD	
Calendar and Academic Ordinance) Maintenance of marks register/file by	AVAILABLE Yes	Found American
	RECORD	Found Appropriate
faculty & HOD office	AVAILABLE	
Quality of Internal	Yes	Found Appropriate
Assessment/Evaluation of CTs	RECORD	Found Appropriate
issessment Evariation of C13	AVAILABLE	
Result of University Exam (last)(Pass	YES	Found Appropriate
percentage)	98%	Touris rippropriate
Result Analysis	Yes	Found Appropriate
No. of classrooms&No. of classrooms.	_	
with ICT	5	
No. of laboratories and the status of	7	
these laboratories	/	
No. of computers-for teachers	6	
No. of computers for students	30	
to or comparers for students	30	
No. &Status of equipment (no. of		
working) .		
Status of wi-fi access points	4	
F		
Quality of Sanitation		
Quality of Drinking Water facilities		
ARC/BoS/BoF/CRC meetings	NO	
whether timely held and in		
accordance with Ordinances)		
Provision for Project/field	NA	
work/internship at UG/PG		
Whether the curriculum has inclusion	NO	
or gender, environmental and ethical		
ssues(provide details)	TIPO	
Extent to which lecture plans and	YES	Found Appropriate
nutlimasana 10 1 1 1		
outlinesare prepared & shared with		
outlinesare prepared & shared with tudents and implemented by the		/
outlinesare prepared & shared with tudents and implemented by the ndividual teacher? (Provide	GE OF EN	,

Shree L. R. The ori College of Engineering Kanakiya Park, Milla Post (E).

		1
Are model answers for each CT	YES	Found Appropriate
Student Support: remedial classes for	NA In Online	
Percentage of classes conducted as	100%	Found Appropriate
Parents' meeting: Evaluation of	NA In Online	
Feedback, from students, on teaching - learning	YES Records Available	Found Appropriate
Mentor - Mentee system		
Every student has a mentor	YES (In respective	Found Appropriate
e / Quality Parameters	Department)	
	3	
	4	
No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI	NIL	
No. of teachers who attended FDP/Training/Workshop/Orientation/Induction	4	
No. of teachers who developed e- learning content	11	
No. of PhD awarded per teacher	NO	
teacher	NO	
No. of teachers awarded national/international fellowship for advance studies/research	NO	
Bibliometric of publications (Citation index)	NO	
No. of students involved in extra- curricular activities	NO	
No. of industrial tour/study visits/exhibitions/Internship/Training (Average per batch)	NO	
Record of students who joined Higher education/placed/entrepreneurs/joine d civil services	NA	
Use of e-resources in class & outside class	YES .	Found Appropriate
do for improvement in teaching- learning quality enhancement? List- some of these.(FDP reimbursement	NO	
Student centric & experiential learning methods used	VIRTUAL LAB COEP	Found Appropriate
Students benefited by guidance on	NAF E	
	Student Support: remedial classes for slow learners Percentage of classes conducted as per the scheduled time table Parents' meeting: Evaluation of students' progress Feedback, from students, on teaching - learning Mentor – Mentee system • Every student has a mentor Percentage of classes conducted as per the scheduled time table Parents' meeting: Evaluation of students' progress Feedback, from students, on teaching - learning learning Mentor – Mentee system • Every student has a mentor Percentage of classes No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation/Induction No. of teachers who developed e-learning content No. of consultancy generated per teacher No. of consultancy generated per teacher No. of teachers awarded national/international fellowship for advance studies/research Bibliometric of publications (Citation index) No. of students involved in extracurricular activities No. of industrial tour/study visits/exhibitions/Internship/Training (Average per batch) Record of students who joined Higher education/placed/entrepreneurs/joine dicivil services Use of e-resources in class & outside class No. of activities College/Department do for improvement in teaching-learning quality enhancement? List some of these.(FDP reimbursement policy) Student centric & experiential learning methods used	Student Support: remedial classes for slow learners Percentage of classes conducted as per the scheduled time table Parents' meeting: Evaluation of students' progress Feedback, from students, on teaching - learning Mentor – Mentee system • Every student has a mentor Percentage of classes conducted as per the scheduled time table Parents' meeting: Evaluation of students' progress Feedback, from students, on teaching - learning Mentor – Mentee system • Every student has a mentor Percentage of classes conducted as per seconds Available Mentor – Mentee system • Every student has a mentor Percentage of classes conducted as per seconds Available Mentor – Mentee system • Every student has a mentor YES (In respective Depsrtment) 4 No. of faculty registered for Ph.D No. of faculty registered for Ph.D No. of teachers who attended faculty for seconds Available Progressian for the seconds Available Available YES (In respective Depsrtment) 4 NIL NO. of faculty registered for Ph.D 4 NO. Papers/Articles published in NIL UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended attended faculty for seconds Available 11 No. of teachers who attended faculty for seconds Available Available Progressian for seconds Available Available YES No. of consultancy generated per leacher NO No of teachers awarded per teacher No No No of teachers awarded per teacher No No No of teachers awarded per teacher No No No of students involved in extracurricular activities No. of industrial tour/study visits/exhibitions/internship/Training (Average per batch) Record of students who joined Higher education/placed/entrepreneurs/joine d civil services No. of activities College/Department do for improvement in teaching-learning quality enhancement? List-some of these.(FDP reimbursement policy) Student centric & experiential VIRTUAL LAB

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Kanakiya Park, Mira Road (E).

	Student progression to higher studies *no .of students pursued higher studies *Programme graduated from *Institution joined *No. of students qualifying State/National/International level exams like GATE/NET/GMAT/CAT/GRE etc Average % of students' grievances about evaluation(Revaluation)	NA	
	MoUs signed	NO	
	No. of consultancy projects and revenue generated	NO	
	No. of press mentions of the activities (press clippings in records)	NO	
	No. of Guest Lectures organized i. Industry ii. Sr. Academicians	4	
	Awards on innovation won by college/teachers/research scholars/students	NO	
	No. of incubation/start-ups created	NO	
	Interaction with Industry/ Research Centers/Universities	NA	
V. Activities of the College/Depart ment	Mechanism for students' grievance redressal	Grievance redressal and Anti ragging committee exist in the college.	
	Newsletters/Magazine published	YES	Found Appropriate
	Placement: i. No. of companies visited during last year ii. No. of companies revisited from last year iii.% of students placed (No. of students placed out actual number of passing out students) iv. Average and highest salary package		
VI. Scholarships	No. of students received scholarships from government bodies		

Shree L. R. Tiwari College of Engineering Kanakiya Park, Mira Road (E).

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ing Mohani
for 410412019

Signature with names of the Audit Team:

Samita Bhandari Stell Sheetal Mahadi

IOAC Coordinator Shree L. R. Tiwari Shree of Engineering Mira Read

Shree Rahul Education Society's (Regd.)



SHREE L. R. TIWARI COLLEGE OF ENGINEERING

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Six monthly Academic-Audit, Session-2018-19

Audit Framework and detailed findings

- 1. Name of the College/Department: Department of Humanities and Sciences.
- 2. Date of Audit: 04-October-2019
- 3. Period for which Academic audit conducted: Jan-June 2018-19 Even semester

Criterion	Parameters	Verification	Comments& Suggestions, if any
(A) Academic	Process Compliance		•
	Programmes in which syllabus revision carried out during last one year	NA	
	Value added courses introduced and number of students registered in it	NA	
	Whether COs & PSOs defined &Curriculum drawn from PSOs	NA	
	Course Outcome (Cos) attainment & measured	YES	Found Appropriate
	Curriculum matches regulatory framework	YES as per UGC/AICTE guidelines.	Found Appropriate
	College academic calendar developed & aligned to university calendar	YES, Record Available	Found Appropriate
	Induction for new students planned & conducted	YES	Found Appropriate
	Feedback on syllabus obtained, from students, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the supporting document)	YES	Found Appropriate
	Teaching load & other responsibilities assigned at least 04 weeks before start of new semester (Please enclose time table)	YES, Record Available	Found Appropriate
	Academic review committee meetings held	NA	
	No. of notice boards with for information dissemination to the students		
	Soft & hard copy of publication of faculty available with HOD	YES Record Available	Found Appropriate
	Total no. of credits to be taught in the semester	54	
	Total no. of faculty during the period	11	

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	No. of faculty relieved during the period			
	No. of faculty joined during the period	-		
	No. of Bridge Courses offered	NO		
	No. of Open Electives offered	NA		
	No. of yoga & meditation sessions	VEC		
	held		Found Appropriate	
	Preparatory classes for competitive exams			
	Students' attendance on cumulative	Yes	Found Appropriate	
	basis marked on register	RECORD AVAILABLE	1 ound Appropriate	
	Any deviation in attendance marked on register (Defaulter list)	Yes	Found Appropriate	
	% of course coverage before End Term/Annual Exam	Yes (100%)	Found Appropriate	
	Conduct of Internal Assessments	Yes		
	(whether as per the Academic Calendar and Academic Ordinance)	RECORD AVAILABLE	Found Appropriate	
	Maintenance of marks register/file by			
	faculty & HOD office	Yes RECORD AVAILABLE	Found Appropriate	
	Quality of Internal	Yes	7	
	Assessment/Evaluation of CTs	RECORD	Found Appropriate	
	Result of University Exam (last)(Pass	AVAILABLE		
	percentage)	YES	Found Appropriate	
	Result Analysis	44.01% Yes	Found Appropriate	
			- come rippropriate	
	classrooms with ICT	5		
	these laboratories	7		
	No. of computers-for teachers	5		
	No. of computers for students	30		
	No. &Status of equipment (no. of working)			
	Ctatus of C	1		
	Quality of Sanitation Quality of Drinking Water facilities			
	ADOM CO TICT	NO		
	(whether timely held and in accordance with Ordinances)	NO		
	D ::	NA		
	Whether the curriculum has inclusion	NO		
	for gender, environmental and ethical issues(provide details)			
	Extent to which lecture plans and	YES .	Found Appropriate	
	outlines are prepared & shared with students and implemented by the			
	individual teacher?(Provide handouts)	IGING		
	-1/01	CEP!		
	0//-	6		
	PRINCIPAL E	@ X		
Shree L.	PRINCIPAL R. Tiwari Colle P of Engineering	(E)		
nafi	akiya Park, Mira Road (E).	8.73		
The state of the s				

	Are model answers for each CT prepared	YES	Found Appropriate
	Student Support: remedial classes for slow learners		
	Percentage of classes conducted as per the scheduled time table		Found Appropriate
	Parents' meeting: Evaluation of students' progress		
	Feedback, from students, on teaching - learning	YES Records Available	Found Appropriate
	Mentor – Mentee system		
	Every student has a mentor .	YES In respective Department	Found Appropriate
(B) Performance	e / Quality Parameters		
	No. of faculty members with PhD as the highest qualification	3	
	No. of faculty registered for Ph.D		
	No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI	NIL	
	No. of teachers who attended FDP/Training/Workshop/Orientation/Induction	4	
II. Faculty Profile	No. of teachers who developed e- learning content	11	
	No. of PhD awarded per teacher	NO	
	No. of consultancy generated per teacher	NO	
	No. of teachers awarded national/international fellowship for advance studies/research	NO	
	Bibliometric of publications (Citation index)	NO	
	No of the last		
	curricular activities	NO	
	No. of industrial tour/study visits/exhibitions/Internship/Training (Average per batch)	NO	
IV. Student Profile & Support	Record of students who joined Higher education/placed/entrepreneurs/joine d civil services	NA	
	** 0	YES	Found Appropriate
	do for improvement in teaching-	NO	
	learning quality enhancement? List some of these.(FDP reimbursement policy)		
	Student centric & experiential learning methods used		Found Appropriate
	Students benefited by guidance on	NA	

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	Student progression to higher studies	NA	
	*no .of students pursued higher studies		
	*Programme graduated from		
	*Institution joined		
	*No. of students qualifying		
	State/National/International level		
	exams like		
	GATE/NET/GMAT/CAT/GRE etc		
	Average % of students' grievances	NO	
	about evaluation(Revaluation)	110	
	MoUs signed	NO	
	No. of consultancy projects and	NO	
	revenue generated		
	No. of press mentions of the activities	NO	
	(press clippings in records)		
	No. of Guest Lectures organized	2	
	i. Industry		
	ii. Sr. Academicians		
	Awards on innovation won by	NO	
	college/teachers/research		
	scholars/students		
	No. of incubation/start-ups created	NO .	
	Interaction with Industry/ Research Centers/Universities	NA	
		~.	
V. Activities of the	Mechanism for students' grievance redressal	Grievance	
College/Depart	Touressar	redressal and Anti	
ment		ragging committee exist in the	
		college.	
		conege.	
	Newsletters/Magazine published	YES	Found Appropriate
	C P	125	Toulid Appropriate
	Placement:	NA	
	i. No. of companies visited during		
	last year		
	ii. No. of companies revisited from		
	last year		
	iii.% of students placed (No. of		
	students placed out actual		
	number of passing out students)		
	iv. Average and highest salary		
	No of students received calculate		
VI. Scholarships	No. of students received scholarships, from government bodies		
	nom government bodies		

5. Overall Observations & Recommendations R. Tiwari College of Engineering OAC Coordinator
Kanakiya Park, Mira Road (E). Shree L. R. Tiwari
Cottege of Engineering

Sanita Bhandan Star 4/10/2019 Sheetal Mahadik NGINEER

Mira Road

Shree Rahul Education Society's (Regd.)



SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kanakia Park, Near Commissioner's Bungalow, Mira Road (East), Those 401107, Maharashtra (Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai) NAAC Accredited | ISO 9001:2015 Certified

Tel. No.: 022-28120144 / 022-28120145 | Email: strtce@rabuleducation.com | Website: www.strtce.in

Six monthly Academic-Audit, Session-2018-2019

Audit Framework and detailed findings

1. Name of the College/Department: IT

2. Date of Audit: 04-April-2019

3. Period for which Academic audit conducted: July-Dec 2018-19 Odd semester

4. Findings:

Criterion	Parameters	Verification	Comments& Suggestions, if an
(A) Academic	Process Compliance		Suggestions, if all
	Programmes in which syllabus revision carried out during last one year	e	Mumbai University
	Value added courses introduced and number of students registered in it	Records Available Short Term Course: Ethics in Engineering	Found Appropriate
	Whether COs & PSOs defined &Curriculum drawn from PSOs		Available on Website Found Appropriate
	Course Outcome (Cos) attainment & measured		Found Appropriate
	Curriculum matches regulatory framework	UGC/AICTE	Found Appropriate
	College academic calendar developed & aligned to university calendar	YES, Record Available	Found Appropriate
	Induction for new students planned & conducted	Not applicable	
	Feedback on syllabus obtained, from students, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the	YES, Feedback obtained.	Found Appropriate
	supporting document) Teaching load & other responsibilities assigned at least 04 weeks before start of new semester (Please enclose time table)	YES, Record Available	Found Appropriate
	Academic review committee meetings held	Yes	Found Appropriate
	No. of notice boards with for information dissemination to the students	Record Available	Found Appropriate
	Soft & hard copy of publication of faculty available with HOD	YES Record Available	Found Appropriate

Shree L. R. Tiwari Colle Engineering Kanakiya Park Mira Pood (7)

Total no. of credits to be taught in the	he YES	Found Appropriate
semester	Total no. of credits: 176	FFF
Total no. of faculty during the perio	od 12	Found Appropriate
No. of faculty relieved during the period	he 1	Found Appropriate Found Appropriate
No. of faculty joined during the period	ne. 0	Found Appropriate
No. of Bridge Courses offered	01	Found Appropriate
No. of Open Electives offered	1	Found Appropriate
No. of yoga & meditation session held		Found Appropriate
Preparatory classes for competitive exams	RECORD AVAILABLE	Found Appropriate
Students' attendance on cumulative basis marked on register	RECORD	Found Appropriate
Any deviation in attendance marked	AVAILABLE d Yes	T .
on register (Defaulter list) % ofcourse coverage before End		Found Appropriate
Term/Annual Exam	Yes(100%) RECORD AVAILABLE	Found Appropriate
Conduct of Internal Assessments	Yes Yes	P1.4
(whether as per the Academic Calendar and Academic Ordinance)	RECORD	Found Appropriate
Maintenance of marks register/file by	Yes	Found Annuaries
faculty & HOD office	RECORD AVAILABLE	Found Appropriate
Quality of Internal Assessment/Evaluation of CTs		Found Appropriate
Donald CXX :	AVAILABLE	
Result of University Exam (last)(Pass ercentage)	YES 85-90%	Found Appropriate
Result Analysis	Yes RECORD AVAILABLE	Found Appropriate
lo. of classrooms&No. of classrooms vith ICT	No of Classroom:2 ICT: 02	Found Appropriate
o. of laboratories and the status of lese laboratories	4	Found Appropriate
o. of computers-for teachers	14	Found Annuaries
o. of computers for students	128	Found Appropriate Found Appropriate
o. &Status of equipment (no. of orking)	130	Found Appropriate
atus of wi-fi access points	4	Found Appropriate
	YES	Found Appropriate
uality of Sanitation uality of Drinking Water facilities	Up to the mark	TP-Spriate

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Shree L. R. Tiwari Coll: of Engineering
Kanakiya Park, Mica Road (E).

•			
	ARC/BoS/BoF/CRC meetings		Found Appropriate
	(whether timely held and in		
	accordance with Ordinances)		
	Provision for Project/field	d YES	Found Appropriate
	work/internship at UG/PG	Records Availabl	e Tourid Appropriate
	Whether the curriculum has inclusion	YES(included in	
	for gender, environmental and ethica	l Syllabus)	Found Appropriate
	issues(provide details)	Syllabus)	
	Extent to which lecture plans and	I YES	- I
	outlinesare prepared & shared with	I ILS	Found Appropriate
	students and implemented by the		
	individual teacher?(Provide		
	handouts)		
	Are model answers for each CT		
	prepared	YES	Found Appropriate
	prepared Student Stude		
	Student Support: remedial classes for		Found Appropriate
	slow learners	Records Available	
,	Percentage of classes conducted as	100%	Found Appropriate
	per the scheduled time table		
	Parents' meeting: Evaluation of	YES	Maintain minutes of
	students' progress	Records Available	meeting
	D. H.		- Indoning
	Feedback, from students, on teaching	YES	Found Appropriate
	- learning	Records Available	Tould Appropriate
	Mentor – Mentee system		
	 Every student has a mentor 	YES	Farm 1 A
	, and a montor	Record Available	Found Appropriate
		Record Available	
(B) Performan	ce / Quality Parameters		
		VEC 1	
	No. of faculty members with PhD as	YES-1	Found Appropriate
	No. of faculty members with PhD as the highest qualification	Record Available	
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph D	Record Available 03	Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in	Record Available	Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS	Record Available 03	
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI	Record Available 03 13	Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended	Record Available 03	Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation	Record Available 03 13	Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction	Record Available 03 13	Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction No. of teachers who developed eachers	Record Available 03 13	Found Appropriate Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction No. of teachers who developed e-learning content	Record Available 03 13 8	Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction No. of teachers who developed e-learning content	Record Available 03 13	Found Appropriate Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction No. of teachers who developed e-learning content No. of PhD awarded per teacher	Record Available 03 13 8	Found Appropriate Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction No. of teachers who developed e-learning content No. of PhD awarded per teacher No. of consultancy generated per	Record Available 03 13 8 6 NIL IN THIS PERIOD	Found Appropriate Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction No. of teachers who developed e-learning content No. of PhD awarded per teacher No. of consultancy generated per teacher	Record Available 03 13 8 NIL IN THIS	Found Appropriate Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction No. of teachers who developed e-learning content No. of PhD awarded per teacher No. of consultancy generated per teacher No. of teachers awarded in the properties of the proper	Record Available 03 13 8 6 NIL IN THIS PERIOD IN PROGRESS	Found Appropriate Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction No. of teachers who developed e-learning content No. of PhD awarded per teacher No. of consultancy generated per teacher No. of teachers awarded national/international fellowship for	Record Available 03 13 8 6 NIL IN THIS PERIOD	Found Appropriate Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction No. of teachers who developed e-learning content No. of PhD awarded per teacher No. of consultancy generated per teacher No. of teachers awarded national/international fellowship for advance studies/research	Record Available 03 13 8 6 NIL IN THIS PERIOD IN PROGRESS	Found Appropriate Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction No. of teachers who developed e-learning content No. of PhD awarded per teacher No. of consultancy generated per teacher No. of teachers awarded national/international fellowship for advance studies/research	Record Available 03 13 8 6 NIL IN THIS PERIOD IN PROGRESS NO	Found Appropriate Found Appropriate Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation/Induction No. of teachers who developed elearning content No. of PhD awarded per teacher No. of consultancy generated per teacher No. of teachers awarded national/international fellowship for advance studies/research Bibliometric of publications (Citation Visible)	Record Available 03 13 8 6 NIL IN THIS PERIOD IN PROGRESS NO YES	Found Appropriate Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation/Induction No. of teachers who developed elearning content No. of PhD awarded per teacher No. of consultancy generated per teacher No. of teachers awarded national/international fellowship for advance studies/research Bibliometric of publications (Citation Visible)	Record Available 03 13 8 6 NIL IN THIS PERIOD IN PROGRESS NO	Found Appropriate Found Appropriate Found Appropriate Found Appropriate
l. Faculty Profile	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction No. of teachers who developed e-learning content No. of PhD awarded per teacher No. of consultancy generated per teacher No. of teachers awarded national/international fellowship for advance studies/research Bibliometric of publications (Citation index)	Record Available 03 13 8 6 NIL IN THIS PERIOD IN PROGRESS NO YES	Found Appropriate Found Appropriate Found Appropriate Found Appropriate
	No. of faculty members with PhD as the highest qualification No. of faculty registered for Ph.D No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI No. of teachers who attended FDP/Training/Workshop/Orientation /Induction No. of teachers who developed e-learning content No. of PhD awarded per teacher No. of consultancy generated per teacher No. of teachers awarded national/international fellowship for advance studies/research Bibliometric of publications (Citation index)	Record Available 03 13 8 6 NIL IN THIS PERIOD IN PROGRESS NO YES Record Available	Found Appropriate Found Appropriate Found Appropriate Found Appropriate

PRINCIPAL

Shree L. R. Tiwari Collagor Engineering

Kanakiya Park, Mina Road (E).

	127		
	No. of industrial tour/study	No No	Found Appropriate
	visits/exhibitions/Internship/Training		
IV C4-1-4 D	(Average per batch)		
IV. Student Profile & Support	The political fillights		Found Appropriate
x Support	education/placed/entrepreneurs/joine d civil services	Record Available	•••
	Use of e-resources in class & outside	MEG	
	class		Found Appropriate
	No. of activities College/Department	ICT No	
	do for improvement in teaching-	NO	Found Appropriate
	learning quality enhancement? List		
	some of these.(FDP reimbursement		
	policy)		
	Student centric & experiential	VIRTUAL LAB	Found Appropriate
	learning methods used	IIT BOMBAY	1 outly Appropriate
	.6.		
	Students benefited by guidance on	YES	Found Appropriate
	competitive exams	Record Available	-Ppropriate
	Student		
	Student progression to higher studies	Higher Studies:8	Found Appropriate
	*no .of students pursued higher studies	No. of students	
	*Programme graduated from	qualifying	
	*Institution joined	State/National/Inte	
	*No. of students qualifying	rnational level exams like	
	State/National/International level	GATE/NET/GMA	
	exams like	T/CAT/GRE etc: 8	
	GATE/NET/GMAT/CAT/GRE etc	1707170KL Cic. 8	
	Average % of students' grievances	NO	
	about evaluation(Revaluation)		
	MoUs signed	1. ATS	
	No. of consultancy projects and	NO	IN PROGRESS
	revenue generated		
	(No	Found Appropriate
	(press emppings in records)	Record Available	
	No. of Guest Lectures organized	9	P 14
	i. Industry	9	Found Appropriate
	ii. Sr. Academicians		
	Awards on innovation won by	No	Found Appropriate
A adjustation of the	college/teachers/research		r cana Appropriate
Activities of the College/Depart	scholars/students		
(2012년(1914년(1912년(1914년) 1914년(1914년) 1914년(1914년) 1914년 -	No. of incubation/start-ups created	IN PROGRESS	
	Contain /TT · · · ·	YES	Found Appropriate
		4	
		Grievance	Found Appropriate
		redressal and Anti	
		ragging committee	
	*I	exist in the college	
		Some day 1 2 i	
	, f	for redressal of the	
	, f	For redressal of the Students.	
	New loss of the second	For redressal of the Students.	Found Assess
	Newsletters/Magazine published	For redressal of the Students.	Found Appropriate

Mira Road (E)

PRINCIPAL
Shree L. R. Tiwari Colle of Engineering
Kanakiya Park, Mira Road (E).



SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kanakia Park, Near Commissioner's Bungalow, Mira Road (East), Thone 401107, Maharashtra (Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai) NAAC Accredited | ISO 9001:2015 Certified Tel. No.: 022-28120144 / 022-28120145 | Email: sirtee@rahuleducation.com | Website: www.sirtee.in

Six monthly Academic-Audit, Session-2018-19

Audit Framework and detailed findings

1. Name of the College/Department: IT

2. Date of Audit: 04-October-2019

3. Period for which Academic audit conducted: Jan-June 2018-19 Even semester

4. Findings:

Criterion	Parameters	Verification	Comments& Suggestions, if any
(A) Academic	Process Compliance		
	Programmes in which syllabus revision carried out during last one year		Mumbai University
	Value added courses introduced and number of students registered in it	Records Available Short Term Course: Ethics in Engineering	Found Appropriate
	Whether COs & PSOs defined & Curriculum drawn from PSOs	YES	Available on Website Found Appropriate
	Course Outcome (Cos) attainment & measured	YES	Found Appropriate
	Curriculum matches regulatory framework	YES as per UGC/AICTE guidelines.	Found Appropriate
	College academic calendar developed & aligned to university calendar	YES, Record Available	Found Appropriate
	Induction for new students planned & conducted	Not applicable	
	Feedback on syllabus obtained, from students, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the supporting document)	YES, Feedback obtained.	Found Appropriate
	Teaching load & other responsibilities assigned at least 04 weeks before start of new semester (Please enclose time table) Academic review committee	YES, Record Available	Found Appropriate
	meetings held	Yes Record Available	Found Appropriate
	No. of notice boards with for information dissemination to the students	4.0	Found Appropriate
	Soft & hard copy of publication of faculty available with HOD	YESLE Available	Found Appropriate

Mira Road

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Shree L. R. Tiwari Colle Engineering Kanakiya Park ' Road (E).

Total no. of credits to be taught in th	e YES	Parad 4
semester	Total no. of	Found Appropriate
	credits: 200	
Total no. of faculty during the period	1 13	
No. of faculty relieved during the	e 0	Found Appropriate
period		Found Appropriate
No. of faculty joined during the period	e 0	Found Appropriate
No. of Bridge Courses offered	01	Found Appropriate
No. of Open Electives offered	3	Family 1
No. of yoga & meditation sessions	s. No	Found Appropriate
held		Found Appropriate
Preparatory classes for competitive		Found Appropriate
exams	RECORD	Propriate
	AVAILABLE	
Students' attendance on cumulative	Yes	Found Appropriate
basis marked on register	RECORD	
	AVAILABLE	
Any deviation in attendance marked	Yes	Found Appropriate
on register (Defaulter list)		2 out a Appropriate
% ofcourse coverage before End	Yes(100%)	Found Appropriate
Term/Annual Exam	RECORD	Tourid Appropriate
	AVAILABLE	
Conduct of Internal Assessments	Yes	Found A
(whether as per the Academic	RECORD	Found Appropriate
Calendar and Academic Ordinance)	AVAILABLE	
Maintenance of marks register/file by	Yes	
faculty & HOD office	RECORD	Found Appropriate
•		
Quality of Internal	AVAILABLE	
Assessment/Evaluation of CTs	Yes	Found Appropriate
	RECORD	
Result of University Exam (last)(Pass	AVAILABLE	
percentage)	YES	Found Appropriate
Result Analysis	85-90%	
Result Analysis	Yes	Found Appropriate
	RECORD	
No of alarma on the	AVAILABLE	
No. of classrooms & No. of classrooms	No of Classroom:2	Found Appropriate
with ICT	ICT: 01	Tropium
No. of laboratories and the status of	1	
these laboratories	4	Found Appropriate
No. of computers-for teachers	10	
No. of computers for students	13	Found Appropriate
of computers for students	128	Found Appropriate
No. &Status of equipment (no. of	120	
working)	130	Found Appropriate
Ctatus of 'C	•	
or wi-ii access points	4	Found Appropriate
Quality of Sanitation	YES	Found Appropriate
	Up to the mark	Tourid Appropriate
	YES	Found Appropriate
1	Filtered water is	- cana Appropriate
	available	
1/2/		
Churci College Co.	ura groad College	
The state of the s	(日)	
ya Park, Minu rioad (E).	1811	

Shree L. R. Tiwari College & Engineering Kanakiya Park, Minu Road (E).

100 AV 100 AV 100			
	ARC/BoS/BoF/CRC meetings	No	Found Appropriate
	(whether timely held and in		repropriate
	accordance with Ordinances)		
	Provision for Project/field	YES	Found Amme
	work/internship at UG/PG	Records Available	Found Appropriate
	Whether the curriculum has inclusion		
	for gender, environmental and ethical	(Found Appropriate
	issues (provide details)	Syllabus)	
	issues(provide details)		
	Extent to which lecture plans and outlinesare prepared & shared with	YES	Found Appropriate
	students and implemented by the		
	individual teacher?(Provide		
	individual teacher?(Provide handouts)		
	mandouts)		
	Are model answers for each CT	YES	F14
	prepared prepared	LLS	Found Appropriate
	Student Support: remedial classes for	YES	Found Appropriate
	slow learners	Records Available	rippropriate
	Percentage of classes conducted as	100%	Found Appropriate
	per the scheduled time table	1.0070	1 outle Appropriate
	Parents' meeting: Evaluation of	YES	Maintain minutes of
	students' progress	Records Available	
	1-38.200	Available	meeting
	Feedback, from students, on teaching	YES	Found Appropriate
	- learning	Records Available	Toulid Appropriate
		Tecords Available	
	Mentor – Mentee system		
	 Every student has a mentor 	YES	Found Appropriate
		Record Available	- Juna i ippropriate
(B) Performano	ce / Quality Parameters		
	No. of faculty members with PhD as	YES-1	Found Appropriate
	the highest qualification	Record Available	•
	No. of faculty registered for Ph.D	03	Found Appropriate
	No. Papers/Articles published in	14	Found Appropriate
	UGC Care list, SCOPUS,		1 ound Appropriate
	PubMed, WoS, ICI		
	No. of teachers who attended	12	Found Annuaries
	FDP/Training/Workshop/Orientation		Found Appropriate
	/Induction		
I E	No. of teachers who developed e-	12	Found A
I. Faculty Profile	learning content	14	Found Appropriate
	No. of PhD awarded per teacher	NIL IN THIS	
	awarded per teacher	PERIOD	
	No. of consultancy generated per	IN PROGRESS	
	teacher	IIV I KOOKESS	
		NO	
	national/international fellowship for	INU	
	advance studies/research		
		MDG	
	Bibliometric of publications (Citation	YES	Found Appropriate
	index)	Record Available	

	No. of students involved in extra-	SZNARI CO	Found Appropriate
	curricular activities	11:	1 out of the the
	0//-	Mina Con	

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Shree L. R. Tiwari College of Engineering
Kanakiya Park, Mica Road (E).

	N. C.		
	No. of industrial tour/study	y No	Found Appropriate
	visits/exhibitions/Internship/Training (Average per batch)		
IV. Student Profil	e Record of students who joined Higher	VIDO 10	
& Support	education/placed/entrepreneurs/joine		Found Appropriate
**	d civil services		
	Use of e-resources in class & outside class	YES ICT	Found Appropriate
	No. of activities College/Department	No	Found Appropriate
	do for improvement in teaching-		Tourid Appropriate
	learning quality enhancement? List		
	some of these.(FDP reimbursement		
	policy)		
	Student centric & experiential		Found Appropriate
	learning methods used	IIT BOMBAY	
	Students benefited by guidance on	YES	Found Appropriate
	competitive exams	Record Available	1 out a repropriate
	Student progression to higher studies	Higher Studies:13	Found Appropriate
	*no .of students pursued higher	No. of students	-FF- Springe
	studies	qualifying	
	*Programme graduated from *Institution joined	State/National/Inte	
	*No. of students qualifying	rnational level	
	State/National/International level	exams like GATE/NET/GMA	
	exams like	T/CAT/GRE etc: 8	
	GATE/NET/GMAT/CAT/GRE etc	1707117GRE Cic. 8	
	Average % of students' grievances about evaluation(Revaluation)	NO	
	MoUs signed	1 ATC	
	No. of consultancy projects and	1. ATS	DIDDOODEGG
	revenue generated	NO	IN PROGRESS
	No. of press mentions of the activities	No	Found Appropriate
	(press clippings in records)	Record Available	Tould Appropriate
	No. of Guest Lectures organized	7	Found Appropriate
	i. Industry		TI TI
	ii. Sr. Academicians Awards on innovation won by		
	Awards on innovation won by college/teachers/research	3	Found Appropriate
Activities of the	scholars/students		
College/Depart	No. of incubation/start-ups created	IN PROGRESS	
ment	Interaction with Industry/ Research	YES	Found America
	Centers/Universities	4	Found Appropriate
	Mechanism for students' grievance	Grievance	Found Appropriate
		redressal and Anti	rippropriate
		ragging committee	
		exist in the college	
		for redressal of the Students.	
	•		
		YES	Found Appropriate
	Δ / : $ $	Record Available	
	11/2	TIWARI CO	

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Kanakiya Park, Mira Road (E).

	Placement:	No. of companies	Found Appropriate
	i. No. of companies visited during	visited during last	Tourid Appropriate
	last year	year	
	ii. No. of companies revisited from	86	
	last year	% of students	
	iii.% of students placed (No. of	placed 100	
	students placed out actual	Average and	
	number of passing out students)	highest salary	
	iv. Average and highest salary	package	
	package	1.5 and 8 LPA	
W C 1 1 1 1 1	No. of students received scholarships	Hindi Linguistic	Found Appropriate
VI. Scholarships	from government bodies	minority	Tr-oprime
		Reservation -596	

Signature with names of the Audit Team:

Mrs. Apama Magase Imagase Johnson
Aditya Resoi IMI

Joy 4/10/2019

IQAC Coordinator

Shree L. R. Tiwan

Shree Engineering

College of Engineering

Mira Road

PRINCIPAL Shree L. R. Tiwari College of Engineering Kanakiya Park, Mira Road (E).



	Placement: i. No. of companies visited during last year ii. No. of companies revisited from last year iii.% of students placed (No. of students placed out actual number of passing out students) iv. Average and highest salary package	year 84 % of students placed 62	Found Appropriate
VI. Scholarships	No. of students received scholarships from government bodies	Hindi Linguistic minority	Found Appropriate
		Reservation -581	

Signature with names of the Audit Team:

Mrs. Apama Majox

for Mystard

Oulouzel

UQAC Coordinator

Shree L R. Tiwari

College of Engineering

Mira Road

Shree L. R. Tiwari College of Engineering Kanakiya Park, Mira Road (E).



Shree Rahul Education Society's (Regd.)



SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kazakia Park, Near Commissioner's Bungalow, Mira Road (East), Thane 401107, Maharashtra (Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai) NAAC Accredited | ISO 9001:2015 Certified Tel. No.: 022-28120144 / 022-28120145 | Email: sirtee@rahuleducation.com | Website: www.sirtee.in

Six monthly Academic-Audit, Session-2018-19

Audit Framework and detailed findings

- 1. Name of the College/Department: ME
- 2. Date of Audit: 04-October-2019
- 3. Period for which Academic audit conducted: July-Dec 2018-19 Even semester

Findings:

4. Findings: Criterion Parameters		Verification	Comments& Suggestions, if any
(A) Academic P	rocess Compliance		
(11) 110000	Programmes in which syllabus revision carried out during last one	Yes	Mumbai University
Value added courses introduced a number of students registered in it		Records Available Short Term Course: Life Changing Carrer	Found Appropriate
	Whether COs & PSOs defined &Curriculum drawn from PSOs	YES	Available on Website Found Appropriate
	Course Outcome (Cos) attainment & measured	YES	Found Appropriate
	Curriculum matches regulatory framework	YES as per UGC/AICTE guidelines.	Found Appropriate
	College academic calendar developed & aligned to university calendar	YES, Record Available	Found Appropriate
[.	Induction for new students planned & conducted	Not applicable	
	Feedback on syllabus obtained, from students, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the supporting document)	obtained.	Found Appropriate
	Teaching load & other responsibilities assigned at least 04 weeks before start of new semester (Please enclose time table)	Record Available	Found Appropriate
	Academic review committee meetings held	Yes Record Available	Found Appropriate
	No. of notice boards with for information dissemination to the		Found Appropriate
	Soft & hard copy of publication of faculty available with HOD	Record Available	Found Appropriate

PRINCIPAL

Shree L. R. Tiviari College of Engineering Kanakiya Park, Mira Road (E).

Cotal no. of credits to be taught in the	YES	Found Appropriate
		1 Cana 1-FF 1
emester	Total no. of	
	credits: 202	T. A appropriate
Total no. of faculty during the period	18	Found Appropriate
No. of faculty relieved during the	0	Found Appropriate
No. of faculty joined during the	1	Found Appropriate
period No. of Bridge Courses offered		Found Appropriate
	0	Found Appropriate
No. of Open Electives offered	1	Found Appropriate
No. of yoga & meditation sessions held		
Preparatory classes for competitive	NIL IN THIS PERIOD	Found Appropriate
exams		Found Appropriate
Students' attendance on cumulative	RECORD	
basis marked on register	AVAILABLE	
Any deviation in attendance marked		Found Appropriate
on register (Defaulter list)	2	Found Appropriate
% ofcourse coverage before Eng	RECORD	1 Odnie i ipprop
Term/Annual Exam	AVAILABLE	
		Found Appropriate
Conduct of Internal Assessment	s Yes c RECORD	100000
(whether as per the Academic		
Calendar and Academic Ordinance)		Found Appropriate
Maintenance of marks register/file b	RECORD	- FF - F
faculty & HOD office	AVAILABLE	
2 1		Found Appropriate
Quality of Interna	RECORD	Touris 12pp 1
Assessment/Evaluation of CTs	AVAILABLE	
(1-4)/Do		Found Appropriate
Result of University Exam (last)(Page	65-85%	Tr r
percentage)	Yes	Found Appropriate
Result Analysis	RECORD	
	AVAILABLE	
031 6-1		
No. of classrooms&No. of classroom with ICT	ICT: 00	TI I
1.1	of 8	Found Appropriate
No. of laboratories and the status	01 0	T Carre T F
these laboratories	02	Found Appropriate
No. of computers-for teachers	30	Found Appropriate
No. of computers for students	30	
No. &Status of equipment (no.	of 30	Found Appropriate
working) Status of wi-fi access points	1	Found Appropriate
Quality of Sanitation	YES	Found Appropriate
I MIZITIV III CHILLICULUSI	Up to the man	rk
Quality of builting	Op to the	
Quality of Drinking Water facilities	es YES	Found Appropriate
		Found Appropriate

PRINCIPAL
Shree L. R. Terri College of Engineering
Kanakiya Park, Imra Road (E).

			Frank Ammonriate
	(whether timely held and in	No	Found Appropriate
	accordance with Ordinances) Provision for Project/field	YES	Found Appropriate
	work/internship at UG/PG Whether the curriculum has inclusion for gender, environmental and ethical	Records Available YES(included in Syllabus)	Found Appropriate
	issues(provide details) Extent to which lecture plans and outlinesare prepared & shared with students and implemented by the individual teacher?(Provide handouts)	YES	Found Appropriate
	Are model answers for each CT	YES	Found Appropriate
	prepared Student Support: remedial classes for slow learners	YES Records Available	Found Appropriate
	Percentage of classes conducted as per the scheduled time table	100%	Found Appropriate
	Parents' meeting: Evaluation of students' progress	YES Records Available	Maintain minutes of meeting
	Feedback, from students, on teaching - learning	YES Records Available	Found Appropriate
	Mentor − Mentee system • Every student has a mentor	YES Record Available	Found Appropriate
(B) Performan	ce / Quality Parameters		
(-)	No. of faculty members with PhD as the highest qualification	YES -1 Record Available	Found Appropriate
	No. of faculty registered for Ph.D	03	Found Appropriate
	No. Papers/Articles published in UGC Care list, SCOPUS, PubMed, WoS, ICI	00	Found Appropriate
	No. of teachers who attended FDP/Training/Workshop/Orientation /Induction		Found Appropriate
II. Faculty Profile	No. of teachers who developed e- learning content		Found Appropriate
	No. of PhD awarded per teacher	NIL IN THIS PERIOD	
	No. of consultancy generated pe teacher	PERIOD	
	No. of teachers awarded national/international fellowship for advance studies/research		
	Bibliometric of publications (Citation index)	n NIL IN THIS PERIOD	Found Appropriate
	No. of students involved in extra curricular activities		Found Appropriate
	No. of industrial tour study visits/exhibitions/Internship/Training	y Non	Found Appropriate

Shree L. R The ri Coll (Engineering

Kanani, a Par .

. · E).

	(Average per batch)	VEC 1	Found Appropriate
. Student Profile	Record of students who joined Higher	I L D I	I Outle Libbiobiosis
Support	education/placed/entrepreneurs/joine	Record Available	
Support	d civil services	AND THUS	Found Appropriate
	Use of e-resources in class & outside	Telle life title	round rippropriate
	class	PERIOD	T 1 Ammonriate
	No. of activities College/Department	No	Found Appropriate
	do for improvement in teaching-		
	learning quality enhancement? List		
	some of these.(FDP reimbursement		
	policy)		T 1 Ainto
	Student centric & experiential	NIL IN THIS	Found Appropriate
	learning methods used	PERIOD	
	Students benefited by guidance on	NIL IN THIS	Found Appropriate
	competitive exams	PERIOD	
	competitive exams	Higher Studies:1	Found Appropriate
	Student progression to higher studies	No. of students	
	*no .of students pursued higher	qualifying	
	studies	State/National/Inte	
	*Programme graduated from	rnational level	
	*Institution joined *No of students qualifying		
	110.	TOTO (C) (A	
	State/Ivational/International	I	
	1 Exams	I TOTAL SIZE SISE	
	GATE/NET/GMAT/CAT/GRE etc	NO	
	Average % of students' grievances	110	
	about evaluation(Revaluation)	NO	
	MoUs signed No. of consultancy projects and		IN PROGRESS
	No. of constitution page	INO	
	revenue generated	s No	Found Appropriate
	No. of press mentions of the activities	Record Available	1 Julia
	(press clippings in records)	Record Available	
		4	Found Appropriate
	No. of Guest Lectures organized	4	1 out a rippropriate
	i. Industry		
	ii. Sr. Academicians	NIII IN TIUC	Found Appropriate
	Awards on innovation won by		Tourid Appropriate
	college/teachers/research	PERIOD	
	scholars/students		
	No. of incubation/start-ups created	NIL IN THIS	
		PERIOD	D 11
V. Activities of the		h NIL IN THIS	Found Appropriate
College/Depart	Centers/Universities	PERIOD	
ment	Mechanism for students' grievand	e Grievance	Found Appropriate
	redressal	redressal and Anti	
	Todiossai	ragging committee	e
	[[] [[[[[[[[[[[[[[[[[[exist in the college	e
		for redressal of the	e
		Students.	
	Newsletters/Magazine published	YES	Found Appropriate
	Newsietters/iviagazine puonsited	Record Available	
	Placement:	No. of companie	es Found Appropriate
	i. No. of companies visited duri	and during la	
	last year	engivearence	
	last year	1	
	PRINCIPAL	1.00 (2) RE	

Shree L. R. Ti- ari College of Engineering
Kanakiya Park, Mira Road (E).

	students placed out actual number of passing out students) iv. Average and highest salary	Average and highest salary package 1.5 and 8 LPA	Found Appropriate
VI. Scholarships	No. of students received scholarships from government bodies	Hindi Linguistic minority	Tound Appropriate

Signature with names of the Audit Team:

Aditya Desai Mahadila Perling Shactal Mahadila Perling for Mohard

IQAC Coordinator Shree L. R. Tiwari College of Engineering Mira Road

Shree L. R. Tiwari College of Engineering Kanakiya Park, Mira Road (E).



Shree Rahul Education Society's (Regd.)



SHREE L. R. TIWARI COLLEGE OF ENGINEERING

Kasakia Park, Near Commissioner's Bungalow, Mira Road (East), Those 401107, Maharashtra (Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai) NAAC Accredited | ISO 9001:2015 Certified Tel. No.: 022-28120144 / 022-28120145 | Email: sirtce@rahuleducation.com | Website: www.sirtce.in

Six monthly Academic-Audit, Session-2018-2019

Audit Framework and detailed findings

1. Name of the College/Department: ME

2. Date of Audit: 05-April-2019

3. Period for which Academic audit conducted: Jan-June 2018-19 Odd semester

Criterion	Parameters	Verification	Comments& Suggestions, if any
(A) Academic P	rocess Compliance		
	Programmes in which syllabus revision carried out during last one	Yes	Mumbai University
	Value added courses introduced and number of students registered in it	Records Available Short Term Course: Seminar on Advance in Mechanical System	Found Appropriate
	Whether COs & PSOs defined &Curriculum drawn from PSOs	YES	Available on Website Found Appropriate
	Course Outcome (Cos) attainment & measured	YES	Found Appropriate
	Curriculum matches regulatory framework	YES as per UGC/AICTE guidelines.	Found Appropriate
	College academic calendar developed & aligned to university calendar	YES, Record Available	Found Appropriate
	Induction for new students planned & conducted	Not applicable	
Feedback on syllabus obtained, students, industry, alumni, fa parents, analyzed, action take uploaded (Please enclose	Feedback on syllabus obtained, from students, industry, alumni, faculty, parents, analyzed, action taken & uploaded (Please enclose the	obtained.	Found Appropriate
	supporting document) Teaching load & other responsibilities assigned at least 04 weeks before start of new semester (Please enclose time	Record Available	Found Appropriate
	table) Academic review committee meetings held		Found Appropriate
	No. of notice boards with for information dissemination to		Found Appropriate

Shree L. R. Tiwari College of Engineering Kanakiya Park, Mira Road (E).

2 11: .:	YES	Found Appropriate
off & hald copy of publication	Record Available	
aculty available with HOD	10001a / I fallant	
otal no. of credits to be taught in the	YES	Found Appropriate
	Total no. of	
emester	credits: 202	
Total no. of faculty during the period	18	Found Appropriate
No. of faculty relieved during the	1	Found Appropriate
period during the	3	Found Appropriate
No. of faculty joined during the		
period		Found Appropriate
No. of Bridge Courses offered	01	
CO Plasting offered	2	Found Appropriate
No. of Open Electives offered	No	Found Appropriate
No. of yoga & meditation sessions	140	11 1
held for competitive	YES	Found Appropriate
Preparatory classes for competitive	RECORD	• • •
exams	AVAILABLE	
		Found Appropriate
Students' attendance on cumulative	Yes RECORD	1 cana repropries
basis marked on register	AVAILABLE	
11		Found Appropriate
Any deviation in attendance marked	Yes	1 out a reproprieto
on register (Defaulter list)	XX (1000/)	Found Appropriate
% of course coverage before End	Yes (100%)	Found Appropriate
Term/Annual Exam	RECORD	
	AVAILABLE	Found Appropriate
Conduct of Internal Assessments		Found Appropriate
(whether as per the Academic		
Calendar and Academic Ordinance)	AVAILABLE	
Maintenance of marks register/file by	Yes	Found Appropriate
faculty & HOD office	RECORD	
	AVAILABLE	<u> </u>
Quality of Internal		Found Appropriate
Assessment/Evaluation of CTs	RECORD	
	AVAILABLE	
Result of University Exam (last)(Pass	YES	Found Appropriate
percentage)	70-85%	
Result Analysis	Yes	Found Appropriate
	RECORD	
	AVAILABLE	
No. of classrooms&No. of classrooms	No of Classroom:5	Found Appropriate
with ICT	ICT: 00	
With IC1		
No. of laboratories and the status o	f 8	Found Appropriate
these laboratories		
No. of computers-for teachers	02	Found Appropriate
No. 01 computers-for students	30	Found Appropriate
No. of computers for students	30	- FF - F
· · · · · · · · · · · · · · · · · · ·	of 30	Found Appropriate
No. &Status of equipment (no. of	01 30	I ound rippropriate
working)	1	Found Appropriate
Status of wi-fi access points	1	Tourid Appropriate
A Company of the Comp	THE C	Found Appropriate
Quality of Sanitation SH	RAJES	Louing Appropriate
	G T/ 11 1 -	
Quality of Drinking Water facilities	op to the mark	Found Appropriate

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Shree L. R. Tiwari College of Engineering
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COLLEGE OF

		Filtered water is	
_		available No	Found Appropriate
((whether timely held and in accordance with Ordinances)		
	Provision for Project/field work/internship at UG/PG	YES Records Available	Found Appropriate
	Whether the curriculum has inclusion for gender, environmental and ethical	YES(included in Syllabus)	Found Appropriate
	issues(provide details) Extent to which lecture plans and outlinesare prepared & shared with students and implemented by the individual teacher?(Provide handouts)	YES	Found Appropriate
		YES	Found Appropriate
	Are model answers for each CT prepared		
	Student Support: remedial classes for slow learners	YES Records Available	Found Appropriate
	Percentage of classes conducted as	100%	Found Appropriate
	per the scheduled time table Parents' meeting: Evaluation of students' progress	YES Records Available	Maintain minutes of meeting
	Feedback, from students, on teaching - learning	YES Records Available	Found Appropriate
	Mentor - Mentee system	YES	Found Appropriate
	Every student has a mentor	Record Available	Tours - FF - 1
(R) Performance	e / Quality Parameters		
(B) 1 0 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No. of faculty members with PhD at the highest qualification	YES -1 Record Available	Found Appropriate
	No. of faculty registered for Ph.D	03	Found Appropriate
	No. Papers/Articles published in UGC Care list, SCOPUS PubMed, WoS, ICI	00	Found Appropriate
	No. of teachers who attende FDP/Training/Workshop/Orientation		Found Appropriate
II. Faculty Profile	No. of teachers who developed elearning content	e- 0	Found Appropriate
	No. of PhD awarded per teacher	NIL IN THIS PERIOD	
	No. of consultancy generated potential	PERIOD	
	No. of teachers awardenational/international fellowship f		
	advance studies/research Bibliometric of publications (Citation index)	on NIL IN THIS PERIOD	Found Appropriate
		a- NICIN THIS	Found Appropriate

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Shree L. R. Tiwari College of Engineering

Kanakiya Park, Mira Road (E).

	No. of industrial tour/study	NIL IN THIS	Found Appropriate
	visits/exhibitions/Internship/Training	PERIOD	1 com
	(Average per batch)	YES -1	Found Appropriate
IV. Student Profile & Support	Record of students who joined Higher education/placed/entrepreneurs/joine d civil services	Record Available	1 ound 7 appropriate
	Use of e-resources in class & outside class	NIL IN THIS PERIOD	Found Appropriate
	No. of activities College/Department do for improvement in teaching- learning quality enhancement? List some of these.(FDP reimbursement	No	Found Appropriate
	policy) Student centric & experiential learning methods used	NIL IN THIS PERIOD	Found Appropriate
	Students benefited by guidance on competitive exams	NIL IN THIS PERIOD	Found Appropriate
	Student progression to higher studies *no .of students pursued higher studies *Programme graduated from *Institution joined *No. of students qualifying State/National/International level exams like GATE/NET/GMAT/CAT/GRE etc	Higher Studies:1 No. of students qualifying State/National/Inte rnational level exams like GATE/NET/GMA T/CAT/GRE etc: 0	Found Appropriate
	Average % of students' grievances about evaluation(Revaluation)	NO	
	No. of consultancy projects and	1. ATS NO	IN PROGRESS
	revenue generated No. of press mentions of the activities (press clippings in records)	No Record Available	Found Appropriate
	No. of Guest Lectures organized i. Industry ii. Sr. Academicians	3	Found Appropriate
	Awards on innovation won by college/teachers/research scholars/students	No	Found Appropriate
V. Activities of the	No. of incubation/start-ups created Interaction with Industry/ Research Centers/Universities	IN PROGRESS NIL IN THIS PERIOD	Found Appropriate
College/Depart ment	Mechanism for students' grievance redressal		
	Newsletters/Magazine published	YES Record Available	Found Appropriate
	Placement: i. No. of companies visited during last year	No. of companie	

PRINCIPAL
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	students placed out actual number of passing out students) iv. Average and highest salary	Average and highest salary package	
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Signature with names of the Audit Team:

College of Engineering Mira Road

Shree L. R. Tiwari College of Engineering Kanakiya Park, Mira Road (E).

