TEERTHANKER MAHAVEER UNIVERSITY



(Established under Govt. of U. P. Act No. 30, 2008) Delhi Road, Moradabad (U.P)

Six monthly Academic-Audit, Session-2016 - 2017

Audit Framework and detailed findings

- 1. Name of the College/Department: CCSIT
- 2. Date of Audit:
- 3. Period for which Academic audit conducted: July-Dec 2016-17 Odd semester
- 4. Findings:

Criterion	Parameters	Verification	Comments& Suggestions, if any
(A) Academic	Process Compliance		
	Whether necessary approvals from BoS/BoF/Academic Council taken for curriculum design	YES	Found Appropriate
	Programmes in which syllabus revision carried out during last one year	NO	
	Value added courses introduced and number of students registered in it	Records Available	Found Appropriate
	Whether COs & PSOs defined &Curriculum drawn from PSOs	YES	Available on Website Found Appropriate
	Credits allotted/distribution logic (regulatory & PSOs requirement)	YES	Found Appropriate
	No. of courses having employability, entrepreneurship & skill development activities (please enclose the list)	YES Record Available	Found Appropriate
	Contents drawn from Course Outcomes (Cos)	YES	Available on Website Found Appropriate
I. Curriculum Design, Teaching- Learning Process& Amenities	Course Outcome (Cos) attainment & measured	YES	Found Appropriate Found Appropriate
	Curriculum matches regulatory framework	YES	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	Found Appropriate
	Induction for faculty & staff planned & conducted (mention details)	No	
	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	Yes	Departmental meeting to

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for information dissemination to the students		
Presentation of work by faculty who have attended workshop/seminar &	No	Ford Arpointee
Are faculty citing the work of other	yes	Legil Awar or
Soft & hard copy of publication of faculty available with HOD	YES Record Available	Found Appropriate
No. of new programmes added	B.Tech (In Collaboration with IBM)	Found Appropriate
Total no. of credits to be taught in the semester	Record available	Found Appropriate
Total no. of faculty during the period	61	Found Appropriate
No. of faculty relieved during the period	7	Found Appropriate '
No. of faculty joined during the period	6	Found Appropriate
No. of faculty who have completed industry – immersion programme	no	
No. of Bridge Courses offered	NO	
No. of Open Electives offered	NO	
No. of yoga & meditation sessions held	01	Found Appropriate
Preparatory classes for competitive exams	NO	
KRAs & PMS of all faculty received on the format	NO	The American
Review of PMS completed	NO	
Are records of CRC meetings & Ph.D scholars personal files updated regularly?	Yes RECORD AVAILABLE	Found Appropriate
CBCS implementation status	NO	
Faculty club in place & get together held	NO	
Students' attendance on cumulative basis marked on register	Yes RECORD AVAILABLE	Found Appropriate
Any deviation in attendance marked on register from that entered in ERP	NO	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 C/Ts	Yes RECORD	Found Appropriate

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		AVAILABLE	
	Written feedback shared by showing	NO	
	answer sheets		
	Result of University Exam (last)(Pass percentage)	Record Available	Found Appropriate
	Result Analysis prepared and Action Taken on University Exam Result	RECORD	Found Appropriate
	Analysis (last)	AVAILABLE	
	No. of classrooms & No. of classrooms with ICT	No of Classroom:35	Found Appropriate
	No. of laboratories and the status of these laboratories	11	Found Appropriate
	No. of computers-for teachers	36(Teacher + Official)	Found Appropriate
	No. of computers for students	400	Found Appropriate
	No. & Status of equipment (no. of working)	396	Found Appropriate '
	Compliance of last audit done for equipment	No	
	Status of wi-fi access points	No	
	Quality of Sanitation	YES Up to the mark	Found Appropriate
	Quality of Drinking Water facilities	YES Filtered water is available	Found Appropriate
	ARC/BoS/BoF/CRC meetings (whether timely held and in	YES Records Available	Found Appropriate
	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 issues(provide details)	YES(included in Syllabus)	Found Appropriate
	Whether revision/change in course contents made based upon feedback	YES	Found Appropriate
	Extent to which lecture plans and outlinesare prepared & shared with students and implemented by the individual teacher?(Provide handouts)	YES	Found Appropriate
I. Curriculum Transaction	Internal Assessment components followed as prescribed and feedback	YES	Found Appropriate
Transaction	shared with students	No	
	Are model answers for each CT prepared and displayed on notice boards after the CT is conducted?	NO	
	Student Support: remedial classes for slow learners	NO	
	Percentage of classes conducted as per the scheduled time table	100%	Found Appropriate
	Actual number of days when teaching learning happened	93 DAYS	Records to be prepared

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	Average deviation in total contact	NIL	Found Appropriate
	hours/course between planned and		
	No. of days from the date of exam &	10-15 days	Found Appropriate
	result declaration	10-13 days	Found Appropriate
	Parents' meeting: Evaluation of	NO	
	students' progress	NO	
	Feedback, from students, on teaching	taken by HR	Found Appropriate
	- learning	taken by Tilk	Tourid Appropriate
	- learning		
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	Steps taken on Feedback (ATR)	NO	Found Appropriate
	Mentor – Mentee system		
	 Every student has a mentor 	YES	Found Appropriate
		Record Available	
	• Transaction records are	YES	Found Appropriate
	maintained	Record Available	
(D) D (10 111 1		
(B) Performance	Percentage and no. of faculty	YES	Found Appropriate
	members with PhD as the highest	Record Available	Found Appropriate
	qualification	Record Available	
	% & no. of faculty registered for	07	Found Appropriate
	Ph.D	11.4%	Tourid Appropriate
	Percentage and no. of faculty	01	
	members with UGC NET	01	
	No. Papers/Articles per teacher	138	Found Appropriate
	published in UGC Care list,	130	Tourid Appropriate
	SCOPUS, PubMed, WoS, ICI		=
	No. of teachers who attended	04	Found Appropriate
	FDP/Training/Workshop/Orientation		Touris rippropriate
	/Induction		
	No. of teachers who developed e-	no	Found Appropriate
	learning content	,	- Property
	No. of E-learning modules developed	no	Found Appropriate
	No. of new courses added	Record Available	
II. Faculty	No. of PhD awarded per teacher	01	
Profile	No. of PhD scholars enrolled per	Record Available	Found Appropriate
	teacher		
	No. of consultancy generated per	NO	
	teacher		
	No. of research projects per teacher:	NO	Found Appropriate
	1. applied		
	i. applied ii. going on		
	ii. going on	6 = 5	
	ii. going on iii. completed	,	
	ii. going on iii. completed iv. funding from external agencies		
	ii. going on iii. completed	NO	
	ii. going on iii. completed iv. funding from external agencies (Govt. & Non-govt.)	NO	
	ii. going on iii. completed iv. funding from external agencies (Govt. & Non-govt.) No. of teachers awarded	NO	
	ii. going on iii. completed iv. funding from external agencies (Govt. & Non-govt.) No. of teachers awarded national/international fellowship for advance studies/research	NO YES	Found Appropriate
	ii. going on iii. completed iv. funding from external agencies (Govt. & Non-govt.) No. of teachers awarded national/international fellowship for		Found Appropriate
	ii. going on iii. completed iv. funding from external agencies (Govt. & Non-govt.) No. of teachers awarded national/international fellowship for advance studies/research Bibliometric of publications (Citation	YES	Found Appropriate
	ii. going on iii. completed iv. funding from external agencies (Govt. & Non-govt.) No. of teachers awarded national/international fellowship for advance studies/research Bibliometric of publications (Citation	YES	Found Appropriate Found Appropriate
	ii. going on iii. completed iv. funding from external agencies (Govt. & Non-govt.) No. of teachers awarded national/international fellowship for advance studies/research Bibliometric of publications (Citation index)	YES Record Available	

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	No. of RFs/PostDoc/Research Associates in the department/college	NO	Found Appropriate
	No. of outreach activities per teacher	2	12000
	No. of faculty who have successfully qualified 2 stage ITW requirement	NO	Found Appropriate
	Demand Ratio (Applications received Vs. Sanctioned Strength)	Record Available	Found Appropriate
	No. of students involved in extra- curricular activities	54	Found Appropriate
IV. Student Profile	No. of industrial tour/study visits/exhibitions/Internship/Training (Average per batch)	Nil	Found Appropriate
& Support	Record of students who joined Higher education/placed/entrepreneurs/joine d civil services	YES Record Available	Found Appropriate
	Use of e-resources in class & outside class	NO	Found Appropriate
	No. of activities College/Department do for improvement in teaching- learning quality enhancement? List some of these.	YES Record Available	Found Appropriate
	Student centric & experiential learning methods used	NO	
	Students benefited by guidance on competitive exams	NO	
	Student progression to higher studies *no .of students pursued higher studies *Programme graduated from	37 Record Available	Found Appropriate
	*Institution joined *No. of students qualifying State/National/International level exams like		
	GATE/NET/GMAT/CAT/GRE etc Average % of students' grievances about evaluation	NO	
	MoUs signed	Record Available	
	No. of active collaborations and activities undertaken (details to be	Record Available	Found Appropriate
	No. of consultancy projects and revenue generated	NO	IN PROGRESS
	No. of press mentions of the activities (press clippings in records)	YES Record Available	Found Appropriate
V. Activities of the College/Depart ment	No. of Guest Lectures organized i. Industry ii. Sr. Academicians	01	Found Appropriate
	No. of workshops conducted on IPR, Industry-Academic Innovative practices	NO	Found Appropriate
	Awards on innovation won by college/teachers/research scholars/students	NO	Found Appropriate
	No. of incubation/start-ups created	NO	

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,	No. of Endowment Chairs in the college	NO	
	No. of Conferences/Seminars/Continuing Education programme conducted	01	Found Appropriate
	No. of Extension Activities (Details to be annexed)	03	Found Appropriate
	Interaction with Industry/ Research Centers/Universities	YES	Found Appropriate
	No .of awards/medals in sports/cultural activities at National/International level	NO	
	Mechanism for students' grievance redressal *No. of grievances received during last six months *No. of grievances redressed * Av. No. of days for redressal	Proctorial Board and Anti ragging committee exist in the college for redressal of the Students.	Found Appropriate
		No. of grievances received during last six months 03 cases No. of grievances redressed 03	
		Av. No. of days for redressal 3-7 DAYS	
	Newsletters/Magazine published	YES Record Available	Found Appropriate
	Placement: i. No. of companies visited during last year ii. No. of companies revisited from last year	No. of companies visited: 31 % of students placed: 62.73 Average and	Found Appropriate
	iii.% of students placed (No. of students placed out actual number of passing out students) iv. Average and highest salary package	highest salary package: 1.46, 2.4	
	No. of students received scholarships from government bodies	Jain minority Reservation	Found Appropriate
VI. Scholarships	No. of students received scholarships from non - government bodies	University Level on the basis of Merit	Found Appropriate

5. SWOT Analysis of the College/Department: i. Strengths:

- Well qualified and experienced faculty of various specialization domains.

- World class infrastructure to provide all necessities to the students and the faculty that includes spacious lecture halls, lecture theater, computer labs and seminar hall equipped with all ultra-modern facility to impart quality education.
- Fully dedicated to follow our Vision and Mission.
- > Strong Curriculum
- > Team work of faculty & staff
- ➢ Good computing environment (labs and server)
- Adequate lab facilities

ii. Weakness:

- Requirement of faculty who is having solid research base and bring few projects
- Lack of Research culture because of major attention in class room teaching
- Lack of Research infrastructure Tools and Licensed Software
- **Lack of long-term budget planning and processes**
- > Geographically distant from a large urban area
- Faculty Student Ratio
- **DST Funded Projects**

iii. Opportunities:

- **Best Technological Institute in this region**
- **Better Intellectual Capability**
- Interdisciplinary Fields available
- May produce excellent faculty dedicated to teaching
- > To emerge as a fully automated ultra-modern institution in Moradabad Region.

iv. Challenges:

- > Self Competition within TMU Geography
- **Lack in Research**
- Meritorious Students enrolment
- Providing Quality Placement with Handsome salary package.

6. Best Practices and Innovations of the College/Department:

- All Faculties/staff Work in an interactive way
- The participation of students is encouraged and ensured in various academic events that include conferences, seminars, and workshops.

7. Future Plans of the College/Department:

- College is planning to do more plantations around campus and build separate parking areas for vehicles.
- Our objective is to create best hygiene institution in terms of basic facilities like drinking water, toilets, corridors etc.

8. Overall Observations & Recommendations

Signature of Principal-College audited

Signature with names of the Audit Team:

2. Dr. P. M. Arora - Reparen