TEERTHANKER MAHAVEER UNIVERSITY

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

Delhi Road, Moradabad (U.P)

Six monthly Academic-Audit, Session - 2017 - 2018

Audit Framework and detailed findings

- 1. Name of the College/Department: CCSIT
- 2. Date of Audit:
- 3. Period for which Academic audit conducted: January June 2017-18 Even semester
- 4. Findings:

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Criterion	Parameters	Verification	Comments& Suggestions, if any
(A) Academic F	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
I. Curriculum Design,	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
	Course Outcome (Cos) attainment & measured	YES	Found Appropriate
Teaching- Learning	Curriculum matches regulatory framework	YES	Found Appropriate
Process& Amenities	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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No. of notice boards with lock & key	32	Found Appropriate
for information dissemination to the		
students		A supplier and the second second
Presentation of work by faculty who	No	
have attended workshop/seminar &	110	Martin Constant Constant
		a construction of the second
conferences	X7	
Are faculty citing the work of other	Yes	
colleges		Ten a Annabalisa
Soft & hard copy of publication of	YES	Found Appropriate
faculty available with HOD	Record Available	
No of now programmas added	100	
No. of new programmes added	no	and the second sec
	D	77 14
Total no. of credits to be taught in the	Record available	Found Appropriate
semester	and the second	CR COM AND IN 1940
Total no. of faculty during the period	59	Found Appropriate
No. of faculty relieved during the	5	Found Appropriate .
period		
No. of faculty joined during the	6	Found Appropriate
	0	Found Appropriate
period		
No. of faculty who have completed	No	
industry – immersion programme		
No. of Bridge Courses offered	12085	
0	NO	
No. of Open Electives offered	NO	
	01	Found Appropriate
No. of yoga & meditation sessions	01	Found Appropriate
held		
Preparatory classes for competitive	NO	AND A DEPARTMENT OF
exams	Redet A travel	
KRAs & PMS of all faculty received	NO	
on the format	State State State	Connel Artistantines
	Same Same	
Review of PMS completed	NO	
		Found Americanist
Are records of CRC meetings &Ph.D	Yes	Found Appropriate
scholars personal files updated	RECORD	
regularly?	AVAILABLE	Consult As a stranger
CBCS implementation status	NO	
Faculty club in place & get together	NO	Real Sector Products
held		
Ctudanta' attandance an inti	Vac	Found Annanista
	Yes	Found Appropriate
	RECORD	Found Appropriate
basis marked on register		Found Appropriate
basis marked on register	RECORD	Found Appropriate
basis marked on register Any deviation in attendance marked	RECORD AVAILABLE	
basis marked on register Any deviation in attendance marked on register from that entered in ERP	RECORD AVAILABLE NO	Found Appropriate
basis marked on register Any deviation in attendance marked on register from that entered in ERP % ofcourse coverage before End	RECORD AVAILABLE NO Yes(100%)	
basis marked on register Any deviation in attendance marked on register from that entered in ERP % ofcourse coverage before End	RECORD AVAILABLE NO Yes(100%) RECORD	Found Appropriate
basis marked on register Any deviation in attendance marked on register from that entered in ERP % ofcourse coverage before End Term/Annual Exam	RECORD AVAILABLE NO Yes(100%) RECORD AVAILABLE	Found Appropriate Found Appropriate
basis marked on register Any deviation in attendance marked on register from that entered in ERP % ofcourse coverage before End Term/Annual Exam Conduct of Internal Assessments	RECORD AVAILABLE NO Yes(100%) RECORD AVAILABLE Yes	Found Appropriate
basis marked on register Any deviation in attendance marked on register from that entered in ERP % ofcourse coverage before End Term/Annual Exam Conduct of Internal Assessments (whether as per the Academic	RECORD AVAILABLE NO Yes(100%) RECORD AVAILABLE	Found Appropriate Found Appropriate
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basis marked on register Any deviation in attendance marked on register from that entered in ERP % ofcourse coverage before End Term/Annual Exam Conduct of Internal Assessments (whether as per the Academic Calendar and Academic Ordinance)	RECORD AVAILABLE NO Yes(100%) RECORD AVAILABLE Yes RECORD AVAILABLE	Found Appropriate Found Appropriate Found Appropriate
basis marked on register Any deviation in attendance marked on register from that entered in ERP % ofcourse coverage before End Term/Annual Exam Conduct of Internal Assessments (whether as per the Academic Calendar and Academic Ordinance) Maintenance of marks register/file by	RECORD AVAILABLE NO Yes(100%) RECORD AVAILABLE Yes RECORD AVAILABLE Yes	Found Appropriate Found Appropriate
basis marked on register Any deviation in attendance marked on register from that entered in ERP % ofcourse coverage before End Term/Annual Exam Conduct of Internal Assessments (whether as per the Academic Calendar and Academic Ordinance) Maintenance of marks register/file by	RECORD AVAILABLE NO Yes(100%) RECORD AVAILABLE Yes RECORD AVAILABLE Yes RECORD	Found Appropriate Found Appropriate Found Appropriate
Any deviation in attendance marked on register from that entered in ERP % ofcourse coverage before End Term/Annual Exam Conduct of Internal Assessments (whether as per the Academic Calendar and Academic Ordinance) Maintenance of marks register/file by faculty & HOD office	RECORD AVAILABLE NO Yes(100%) RECORD AVAILABLE Yes RECORD AVAILABLE Yes RECORD AVAILABLE	Found Appropriate Found Appropriate Found Appropriate Found Appropriate Found Appropriate
basis marked on register Any deviation in attendance marked on register from that entered in ERP % ofcourse coverage before End Term/Annual Exam Conduct of Internal Assessments (whether as per the Academic Calendar and Academic Ordinance) Maintenance of marks register/file by faculty & HOD office Quality of Internal	RECORD AVAILABLE NO Yes(100%) RECORD AVAILABLE Yes RECORD AVAILABLE Yes RECORD AVAILABLE Yes	Found Appropriate Found Appropriate Found Appropriate
basis marked on register Any deviation in attendance marked on register from that entered in ERP % ofcourse coverage before End Term/Annual Exam Conduct of Internal Assessments (whether as per the Academic Calendar and Academic Ordinance) Maintenance of marks register/file by faculty & HOD office	RECORD AVAILABLE NO Yes(100%) RECORD AVAILABLE Yes RECORD AVAILABLE Yes RECORD AVAILABLE	Found Appropriate Found Appropriate Found Appropriate Found Appropriate Found Appropriate

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	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 Analysis (last)	Yes RECORD AVAILABLE	Found Appropriate
	No. of classrooms&No. of classrooms with ICT	No of Classroom:33	Found Appropriate
	No. of laboratories and the status of these laboratories	11	Found Appropriate
	No. of computers-for teachers	37 (Teacher + Official)	Found Appropriate
	No. of computers for students	400 Record Available	Found Appropriate
	No. &Status of equipment (no. of working)	398	Found Appropriate
	Compliance of last audit done for equipment	Not Applicable	
	Status of wi-fi access points	no	The second second second
	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 accordance with Ordinances)	YES Records Available	Found Appropriate
	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	YES	Found Appropriate
	handouts)		
II. Curriculum Transaction	Internal Assessment components followed as prescribed and feedback shared with students	YES	Found Appropriate
	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	92 DAYS	Records to be prepared
	Average deviation in total contact	NIL	Found Appropriate



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	hours/course between planned and actuals		
	No. of days from the date of exam & result declaration	10-15 days	Found Appropriate
	Parents' meeting: Evaluation of students' progress	NO	
	Feedback, from students, on teaching - learning	taken by HR	Found Appropriate
	Steps taken on Feedback (ATR)	NO	Found Appropriate
	Mentor – Mentee system Every student has a mentor	YES Record Available	Found Appropriate
	Transaction records are maintained	YES Record Available	Found Appropriate
(B) Performan	ce / Quality Parameters		
	Percentage and no. of faculty members with PhD as the highest qualification	12 Record Available	Found Appropriate
	% & no. of faculty registered for Ph.D	12	Found Appropriate
	Percentage and no. of faculty members with UGC NET	03	
	No. Papers/Articles per teacher published in UGC Care list, SCOPUS, PubMed, WoS, ICI	10	Found Appropriate
	No. of teachers who attended FDP/Training/Workshop/Orientation /Induction	22	Found Appropriate
	No. of teachers who developed e- learning content	No	Found Appropriate
	No. of E-learning modules developed No. of new courses added	No NO	Found Appropriate
	No. of PhD awarded per teacher	01	
III. Faculty Profile	No. of PhD scholars enrolled per teacher	21	Found Appropriate
	No. of consultancy generated per teacher	NO	
	No. of research projects per teacher: i. applied ii. going on iii. completed iv. funding from external agencies (Govt. & Non-govt.)	NO	Found Appropriate
	No. of teachers awarded national/international fellowship for advance studies/research	NO	
	Bibliometric of publications (Citation index)	YES Record Available	Found Appropriate
	H-index of college publications	YES Record Available	Found Appropriate
	No. of RFs/PostDoc/Research	NO	Found Appropriate



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	Associates in the department/college	NP	
	No. of outreach activities per teacher		
		no	
	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 & Support	No. of industrial tour/study visits/exhibitions/Internship/Training (Average per batch)	02	Found Appropriate
	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 *Institution joined *No. of students qualifying State/National/International level	Record Available	Maintain the record
	exams like GATE/NET/GMAT/CAT/GRE etc Average % of students' grievances	NO	
	about evaluation	NO	Particular Parents
	MoUs signed	Record Available	
	No. of active collaborations and activities undertaken (details to be annexed)	08 CISCO, Redhat QAI, IBM i-Nurture, IOT ASP.NET usingC# Linux	
	No. of consultancy projects and revenue generated	NO	IN PROGRESS
V. Activities of the College/Depart ment	No. of press mentions of the activities (press clippings in records)	YES Record Available	Found Appropriate
	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

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	No. of incubation/start-ups created	NO	na drednik
	No. of Endowment Chairs in the	NO	gleans and the Autority H
	college		
	No. of	01	Found Appropriate
	Conferences/Seminars/Continuing	Anness States	
	Education programme conducted		
	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	2	•
	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 01case No. of grievances redressed 01	
		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 yearii. No. of companies revisited from last yeariii.% of students placed (No. of students placed out actual number of passing out students)	No. of companies visited during last year: 56 % of students placed: 34.82 Average and highest salary	Found Appropriate
	iv. Average and highest salary package	package: 2.26, 3.3	
	No. of students received scholarships from government bodies	Jain minority Reservation	Found Appropriate
I. 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:

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- > 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.

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8. Overall Observations & Recommendations

Signature of Principal-College audited

Signature with names of the Audit Team:

Dana montina y (Da Ramarkisishna yelusi)