Confidential For Members only



Teerthanker Mahaveer University, Moradabad

17th Meeting (online mode) of the Academic Council Date: 30 July, 2020

Minutes of the Meeting

MINUTES OF THE 17th MEETING OF THE ACADEMIC COUNCIL HELD ON THURSDAY, 30 JULY, 2020 AT 11:00 A.M. IN ONLINE MODE USING ZOOM PLATFORM

The following members were present in the 17th meeting of the Academic Council:

1. Prof Raghuvir Singh, Vice Chancellor (Off.)	Chairperson
2. Mrs Rashmi Jain	Member
3. Prof K.K. Pande, Dean-Academics	Member
4. Prof Manish Goyal	Member
5. Prof A.K. Ghosh	Member
6. Prof S.N. Kulkarni	Member
7. Prof Vipin Jain	Member
8. Dr Rashmi Mehrotra	Member
9. Prof Rakesh k. Dwivedi	Member
10. Prof Manoj Jain	Member
11. Dr Amit Sharma	Member
12. Dr M.P. Singh	Member
13. Dr Pradeep Agarwal	Member
14. Dr Mohd Nasir	Member
15. Prof Najmal Huda, Add. Dean (Medical)	Special Invitee
16. Dr Navneet Kumar	Special Invitee
17. Dr Shivani Kaul	Special Invitee
18. Mr Manu Mishra	Special Invitee
19. Mr Ravindra Dev	Special Invitee
20. Dr Vaishali Dhingra	Special Invitee
21. Dr Tikam singh	Special Invitee
22. Dr Aditya Kumar Sharma	Special Invitee
23. Dr Vivek Raman, Registrar	Member Secretary

The meeting began with a warm welcome by the Chairman to all the members. With the permission of the Chair, the Member Secretary presented the agenda of the meeting. Following are the discussions and decisions that were taken by the members during the meeting:

AC 17.1 Confirmation of the minutes of the last meeting.

The minutes of the 16th meeting of the Academic Council held on 17 August 2019 were circulated to all the members vide letter no. TMU/R.O./2019-20/AC/015 dated 27 September 2019. As there being no comments, the Council considered and confirmed the minutes of the last meeting.

Annexure-01

RESOLVED THAT THE MINUTES OF THE LAST MEETING AS ABOVE ARE CONFIRMED.

AC 17.2 The Action Taken Report (ATR) on the minutes of the last meeting.

The Council took note of the follow-up action taken on the decisions of the last meeting of the Academic Council. The ATR is enclosed at annexure 02.

Annexure-02

RESOLVED THAT ATR AS ABOVE BE ACCEPTED.

AC 17.3 Ratification of the measures adopted for online classes, webinars and internal assessment during lockdown due to COVID-19 pandemic.

In view of the safety and health of all the concerned, as the preventive measures against the Novel Corona Virus threat, the University, in compliance of the government directives, permitted and advised the teaching and non-teaching staff to work from home during the period of lockdown. The University advised its faculty members to prepare the study material of lectures of the courses being taught by them and share with students through their WhatsApp group, e-mail group and on University website, conduct online classes, webinars for students, giving them unique assignments and taking viva-voce as the part of Internal assessment, organizing Faculty Development Programmes for the faculty. Subsequently, with the declaration of complete lockdown, the University vide its circular no. TMU/J.R.(G)/2019-20/Adm/047 dated 25.03.2020 and TMU/J.R.(G)/2019-20/Adm/048, advised the faculty members to take-up the following academic activities from home using technology:

- 1. Development of <u>on-line content</u> ensuring that the entire syllabus for the current semester is covered-up and the study material is made available to students by the respective faculty members through WhatsApp groups, e-mails, <u>on-line teaching</u> and <u>on-line evaluation</u>.
- **2.** Prepare lesson plan and develop instructional material for the course to be offered during the next academic year/semester.
- **3.** Every faculty member must write one research paper at least during this period of lockdown.
- **4.** Prepare "Innovative question paper" bank with answers (At least five questions from each chapter).
- **5.** Prepare innovative assignments/projects to be given to students.
- **6.** Principals/Heads to prepare Programme Specific Outcomes (PSOs) for every programme.
- **7.** Principals to allot courses of remaining semesters for preparing Course Outcomes by respective faculty.
- 8. Design the course curriculum based on CBCS system.

A. On-line study material:

The faculty members of the University developed **total 1700 plus** online study material in the following forms:

- i. Power-point presentations
- ii. MS word format/XL format notes
- iii. Lecture videos

Nearly 9500 students were benefitted from these on-line study material made available to them using the following tools:

- i. WhatsApp
- ii. E-mail
- iii. University website (www.tmu.ac.in)

B. On-line teaching:

The faculty members conducted on-line teaching of students belonging to various programmes of study of the University with the objective of minimizing the academic loss and ensuring that the students were not deprived of the teaching due to lockdown on account of COVID-19 outbreak. The on-line classes were held using the following digital platforms:

- i. Zoom
- ii. Google classrooms

Besides, the students were also advised and motivated to use the following e-resources made available by MHRD/UGC:

- i. NPTEL
- ii. SWAYAM
- iii. E-PG pathshala
- iv. Swamyprabha
- v. E-journals
- vi. National Digital Library (NDL)

C. On-line Assessment and Examination:

Realizing the after effects of COVID-19 lockdown, the University conducted the End-Semester/Annual Examinations for the final year students (except Medical & Dental) in July 2020 and for remaining students, the exam is planned in August 2020 as per the guidelines of Department of Higher Education, U.P. Govt. and UGC. for conducting the University Semester Examinations and Internal Assessments through on-line / off-line mode. Practical examinations for final year students (except Medical & Dental) were conducted online based upon secondary data, review data or case studies for various programmes of the University.

The Council considered and ratified the decision and measures taken as above during the period of COVID-19 pandemic.

RESOLVED THAT THE DECISION AND MEASURES TAKEN AS ABOVE DURING THE PERIOD OF LOCKDOWN AND SUBSEQUENT TIMES OWING TO COVID-19 PANDEMIC ARE RATIFIED AND APPROVED.

AC 17.4 Ratification of the Online proctored End Semester/Annual Examinations session 2019-20.

In view of the health emergency like situations created due to COVID-19 pandemic, and safety and health of the all the concerned, the Vice Chancellor constituted a committee to give its report on the possible modes of conduct of examinations for the final year students in first instance and subsequently for first year to pre-final year students. On the basis of the recommendations of the Committee, the University conducted the End-Semester/Annual Examinations session 2019-20 MCQ based in online proctored mode using the platform of Wheebox from July 06-18, 2020 for final year students of all the programmes except Medical & Dental. For the students of first year to pre-final year of the programmes belonging to Nursing, Para-medical, Physiotherapy and Pharmacy, the End-Semester/Annual Examinations are scheduled from August 07-22, 2020 and for programmes of Engineering, Management, Law, Education, Agriculture, Fine Arts, Architecture, Commerce, it is tentatively planned in August 2020.

The Council considered and ratified the decision taken for the online conduct of Examinations during times of COVID-19 pandemic.

RESOLVED THAT THE DECISION TAKEN FOR THE ONLINE CONDUCT OF EXAMINATIONS DURING TIMES OF COVID-19 PANDEMIC AS ABOVE ARE RATIFIED AND APPROVED.

AC 17.5 Ratification of the measures adopted for Internship (except Medical & Dental) process owing to lockdown due to COVID-19 pandemic.

In view of the guidelines of UGC vide UGC letter no. F-1-1/2020 (Secy.) dated 04.05.2020 for Internships in the scenario of COVID-19 and subsequent lockdown, a committee was constituted by the Hon'ble Vice Chancellor to deliberate on the guidelines given by UGC for Internship (Non-medical programmes) and give its report. Based upon the recommendations of the Committee, the following were adopted for internship of the students (except Medical, Dental, Nursing, Para-medical & Physiotherapy) as a one-time measure:

- 1. The duration of the internship for students was reduced to 4-5 weeks.
- 2. The internship was scheduled during the time period between 01.06.2020 to 05.07.2020 depending upon the availability of the resources.
- 3. The evaluation of internship report shall be done during the months of August-September 2020. For the evaluation of the internship report (where-ever applicable), there shall be a panel of three experts (two from the department/college and one from outside the department/college but from with-in the University). The report may be submitted by the students in soft copy after three weeks of the End-Semester/Annual Examinations 2019-20.
- 4. Remote industry internship or online internship activities were adopted depending upon the nature of the requirements of the specific disciplines. For the purpose, the University used its linkages with organizations like IBM, TCS-ion, NPC, Safeducate.

- 5. It was advised to engage the students as interns on on-going projects if the outside resources for internship are not available, keeping in view that the project may be continued on secondary/review data basis instead of field activity/survey/data collection using virtual platforms/software. **OR** may give the innovative assignments based upon secondary/review data which may be given to the students **OR** The Colleges/departments may also promote certification programmes available on-line e.g. NPTEL, programmes offered by IITs, IIMs, and various other bodies as equivalent to internship.
- 6. The colleges/departments like CCSIT/FoE were also advised to start the internal summer internship programme through online mode during the time period between May, June and July, 2020.
- 7. For students belonging to the Pharmacy programmes, it was advised to follow the guidelines issued by the Pharmacy Council of India (PCI) vide its letter no. 14-218/2013-PCI dated 02.05.2020.

The members of the Council discussed and ratified the measures as above adopted for the internship of the students during the lockdown period owing to COVID-19 pandemic.

RESOLVED THAT THE MEASURES AS ABOVE FOR INTERNSHIP OF THE STUDENTS DURING THE LOCKDOWN PERIOD OWING TO COVID-19 PANDEMIC ARE RATIFIED AND APPROVED.

AC 17.6 Ratification of the Interchanging of curriculum of 9th & 10th semester of B.Arch in session 2020-2021 so that the internship is shifted to 10th semester.

The Council considered and ratified the action taken by the Vice Chancellor in anticipation of the approval of the Council for approving the interchange of curriculum of 9th & 10th semester of B.Arch. in session 2020-21 so that the internship is shifted to 10th semester for the last batch of B.Arch. programme. Usually the professional training is conducted during the 9th semester but since it was the last batch and looking into the current scenario of COVID-19 pandemic, it was proposed to interchange the curriculum of 9th & 10th semester so that during the 9th semester, the students may be taught online and during the 10th semester, the students may undergo professional training anticipating that the situations due to COVID-19 will be normalized.

RESOLVED THAT THE ACTION TAKEN BY THE VICE CHANCELLOR IN APPROVING THE INTERCHANGE OF CURRICULUM OF 9 & 10 SEMESTER OF B.ARCH. IN SESSION 2020-21 AS ABOVE IS APPROVED.

AC 17.7 Ratification of the change in course code of Research Project course of Bachelor in Optometry sixth semester session 2017-18.

The Council considered and ratified the action taken by the Vice Chancellor in anticipation of the approval of the Council for change in the course code of Research Project course

of Bachelor of Optometry sixth semester session 2017-18. The University has the course code policy where-in for theory courses the middle numeric is zero while in practical course, it five. It was a typographical error in assigning the course code BCO-S-607 to Research Project course which is a practical course. The earlier course code was BCO-S-607 and the revised one is BCO-S-654.

Annexure-03

RESOLVED THAT THE ACTION TAKEN BY THE VICE CHANCELLOR IN APPROVING THE CHANGE IN COURSE CODE AS ABOVE IS APPROVED.

AC 17.8 Ratification of the change in duration of MCA programme from 03 years to 02 years from the session 2020-21.

The Council considered and ratified the action taken by the Vice Chancellor in anticipation of the approval of the Council in reducing the duration of MCA programme from 03 years to 02 years and the eligibility criteria for admission in the programme. The decision was taken in view of the revised AICTE regulations 2020 where-in the following was mentioned and adopted by the University:

S.No.	Programme	Duration in years	Eligibility criteria
01	MCA	02	 Passed BCA/Bachelor Degree in Computer Science Engineering or equivalent degree OR Passed B.Sc./B.Com./B.A. with Mathematics at 10+2 level or at Graduation level (with additional bridge course as per the norms of the concerned university) Obtained at least 50% marks (45% marks in cases of candidates belonging to reserved category) in the qualifying examination.

RESOLVED THAT THE ACTION TAKEN BY THE VICE CHANCELLOR IN APPROVING THE CHANGE IN DURATION OF MCA PROGRAMME AND ITS ADMISSION ELIGIBILITY CRITERIAAS ABOVE IS APPROVED.

AC 17.9 Ratification of the introduction of new management programmes at UG &PG level in collaboration with external organizations.

The Council considered and ratified the action taken by the Vice Chancellor in anticipation of the approval of the Council in introducing the new programmes in collaboration with industries as per the given below details in the Management discipline at UG & PG level:

S.No.	Level of Programme	Programme	Name of the Collaborating organization	No. of seats
1.	Undergraduate	BBA in International Business & Entrepreneurship	U.R. Services Pvt Ltd	40
2.	Post-graduate	MBA in Export Management	Export Promotion Council of Handicrafts, Noida	40

RESOLVED THAT THE ACTION TAKEN BY THE VICE CHANCELLOR IN APPROVING THE INTRODUCTION OF NEW PROGRAMMES AS ABOVE IS APPROVED.

AC 17.10 Ratification of the approval of Evaluation scheme of various courses conducted by CTLD.

The Council considered and ratified the action taken by the Vice Chancellor in anticipation of the approval by the Council for the evaluation scheme of various courses conducted by CTLD. The details are given below:

S.No.	Soft Skills courses (Practical)	Quantitative Aptitude courses (Practical)			
1	Continuous Evaluation: 50 marks	Continuous Evaluation: 40 marks			
2	End Semester Evaluation: 50 marks	End Semester Evaluation: 60 marks			

As per the earlier approved evaluation scheme, the continuous evaluation was carrying 70 marks and the End semester evaluation was carrying 30 marks but due to the practical implications, it was proposed to change the weightage of Continuous Evaluation and End Semester evaluation as above.

RESOLVED THAT THE ACTION TAKEN BY THE VICE CHANCELLOR IN APPROVING THE EVALUATION SCHEME FOR CTLD COURSES AS ABOVE IS APPROVED.

AC 17.11 Ratification of the approval of introduction of PhD in Paramedical Sciences (Biochemistry).

The Council considered and ratified the action taken by the Vice Chancellor in anticipation of the approval of the Council to introduce PhD programme in Para-medical Sciences (Biochemistry) from the July -2020 cycle. The decision was taken in view of the availability of infrastructure and supervisors in the University and to promote the research in the field of para-medical sciences.

RESOLVED THAT THE ACTION TAKEN BY THE VICE CHANCELLOR IN APPROVING THE INTRODUCTION OF PhD IN PARA-MEDICAL SCIENCES AS ABOVE IS APPROVED.

AC 17.12 Reporting the award of PhD degrees, newly registered PhD scholars and the cancellation of PhD registration of some candidates since the last meeting of the Academic Council.

The members were apprised about the candidates who have been awarded PhD degree since the last Academic Council Meeting. The information is given below:

No. of PhD Awarded	09
No. of new registrations	20
No. of registrations cancelled	01
Total no. of registrations as on date	82

The details of the candidates as per the above information is enclosed at the Annexure no. 04.

Annexure-04

RESOLVED THAT THE INFORMATION AS ABOVE IS NOTED.

AC 17.13 Academic Calendar for session 2020-21.

In view of the prevailing conditions due to COVID-19 pandemic and the guidelines from the U.P. Higher Education Council, the following tentative academic calendar for the programmes being offered by colleges/departments of Nursing, Para-medical, Pharmacy, Physiotherapy and Dental was designed. For programmes like Engineering, Management, Commerce, Law, Agriculture, Fine Arts, Education and Physical Education, the academic session 2020-21 is tentatively proposed to commence from September 05, 2020 and the calendar was designed tentatively as the End Semester/Annual Examinations session 2019-20 for first year to pre-final year have not been conducted due to the directives for private universities pending from U.P. State Government. For MBBS, the calendar shall be finalized once the guidelines from MCI are received in this context.

S.No.	Events/Particulars	Dates/Period
1.	Admissions to Diploma, UG & PG programmes	01.07.2020-31.10.2020
2.	Course Allocation to faculty members	08.07.2020
3.	Submission of e-contents for odd semester for	30.07.2020
	website upload	
4.	Time-table formation for online classes	05.08.2020
5.	Commencement of classes:	
	i. Second year/3 rd Semester onwards	24.08.2020
	(Medical Allied)	
	"Casand was /ard Carasatan an wards	05.00.2020
	ii. Second year/3 rd Semester onwards (Non-medical)	05.09.2020
	iii. First year/Semester	01.10.2020
6.	CT-I (For second year/3 rd Semester onwards)	05.10.2020-07.10.2020
	(Medical Allied)	
	CT-I (For second year/3 rd Semester onwards)	12.10.2020-15.10.2020
	(Non-medical)	
7.	CT-II (For second year/3 rd Semester onwards)	11.11.2020, 12.11.2020 &
	and CT-I for programmes following Annual	18.11.2020, 19.11.2020
	system	12 12 2020
8.	End of Odd semester classes except First year	12.12.2020
9.	CT-III	14.12.2020-16.12.2020
10.		17.12.2020-05.01.2021
11.	except Ist semester/year Commencement of Even Semester classes	15.01.2021
	Course Allocation for Even Semester	By 15.12.2020
13.		By 31.12.2020
	e-contents for Even semester	By 05.01.2021
	CT-I (For second year/4 th Semester onwards)	25.02.2021-27.02.2021
16.		26.03.2021,27.03.2021 &
10.	and for programme following Annual system	05.04.2021,06.04.2021
	and for programme following Annual system	03.04.2021,00.04.2021

17.	CT-III	06.05.2021-08.05.2021
18.	Conduct of Examinations	10.05.2021-31.05.2021
19.	, , , ,	01.06.2021-31.07.2021
	& Dental)	
20.	Commencement of Next Academic Session	02.08.2021
	2021-22	

The Council is considered the calendar for its implementation. It was also shared that the classes for Odd-semester session 2020-21 shall be conducted online till the normal situation resumes and the guidelines from government are issued for the higher education institutions in light of COVID-19 pandemic. Further, the dates mentioned above may change depending upon the situations and directives from the U.P. State government and UGC due to COVID-19 pandemic.

Further, the Council was also apprised about the Academic Calendar for MD/MS programmes of the University which was designed in accordance with the guidelines of MCI and is given below for consideration of the Council.

Janu ary	Febru ary	March	April	May	June	July	Augu st	Septemb er	Octobe r	Nove mber	Decem ber
					PG JR1 Start of course PG Orienta rion Progra mme BLS Course.	PG JR - 1: Allotmen t of Guides to be sent to various departm ental HODs.		Departm ental Presenta tion of synopsis.	PG JR - 1: 1st Octobe r - synopsi s submis sion to CRC 10th Oct. to 30th oct. meetin gs of CRC.		PG JR - 1: Meetin g of IEC betwe en 10th to 15th Decem ber. PGJR1: 1st Semest er exam
		1st Thesis Revie w meeti		PG JR - 2: 2 nd semes ter exam.		ACLS Course	2nd Thesi s Revie w meet ing			PG JR - 2: 3 rd semes ter exam.	3rd Thesis Review meetin g
			4th Thesi	PG JR- 3: –			Final Thesi	PG JR - 3:	PG JR - 3: Thesis submis sion 30th Octobe	PG JR -	

 		s Revie W meet ing	semes ter exam.	 	s Revie W meet ing	Plagiaris m check of thesis	r extend able to 30th Novem ber with late fees.	3: – 5 th semes ter exam	
	PG JR3:- Pre- univer sity exam		PG JR3: – Univer sity exam	 					

The Council discussed the provisions and approved the Academic Calendar.

RESOLVED THAT THE ACADEMIC CALENDAR FOR SESSION 2020-21 AS ABOVE IS APPROVE

AC 17.14 Regarding collaborations-New collaborations, Status & Effectiveness of existing collaborations.

The Council was apprised about the status of the existing collaborations. The details of same are annexed here-with.

It was also shared that the University has entered into MoU with National Productivity Council (NPC), Min. of Commerce & Industries, Govt. of India. The objective of the MoU is primarily to establish an overarching framework under which both the organizations may enter into more specific agreements to perform collaborative programmes to fulfill objectives of Center of Excellence on IT for Industry 4.0 (CoE:IT for I4.0) in order to create awareness & implementation of Industry 4.0 among manufacturing industries in India. Apart from awareness program, both organizations will work towards the Academia-Industry Linkage.

Annexure-05

RESOLVED THAT THE INFORMATION AS ABOVE IS NOTED.

AC 17.15 Approval of curriculum and syllabi of various programmes of study from IInd year onwards effective from session 2019-20.

The proposals from various colleges were received for the revision of the curriculum and syllabi of various courses on the programmes being offered by the respective colleges/department on CBCS pattern effective from session 2019-20. During the last Academic Council meeting, the syllabi and curriculum for the first year of the programmes was approved. Following colleges/departments submitted the proposal in this regard. The members discussed and it was decided that the review committees be formed to review the study-evaluation scheme/framework of the proposed new curriculum of the various programmes as per the details given below. The members had

the consensus over it and the Council authorized the Vice Chancellor to approve the curriculum and syllabi of the following programmes based upon the recommendations of the review committees.

S.No.	College/Department	Programmes					
		MBA (General)					
		MBA (Supply Chain Management)					
1	TMIMT	MBA (Corporate)					
1	TIVITIVIT	MBA (Hospital Management)					
		B.Com (Honors), B.Com. (Pass)					
		BBA, BBA (Brand Management & Communication)					
		B.Tech (CSE)					
		B.Tech (CSE) specialization in CTIS					
2	CCSIT	B.Tech (CSE) (Application Development using					
		Cloud & Analytics Platforms)					
		M.Tech (CSE)					
		BCA					
		BCA (Mobile Applications & Web Technologies)					
		BCA (CTIS)					
		B.Sc. Animation					
		MCA					
		MCA for visually challenged					
		B.Sc. (H) Computer Sciences					
		B.Tech (ME,CE,EE, E&CE)					
3	FoE	B.Sc. (H) (Physics/Chemistry/Mathematics)					
		M.Sc. (Physics/Chemistry/Mathematics)					
4	Para-medical Sciences	B.Sc. (MLT), B.Sc. (Forensic Sciences),					
		B.Optometry, B.Sc. (RIT)					
5	Physiotherapy	B.P.T., M.P.T.					
6	Physical Education	B.P.Ed.					
7	University Polytechnic	Diploma in Engineering (CS,ME,CE,ECE,EE)					
8	Education	B.Sc. B.Ed. (Integrated), B.Sc. (ZBC)/PCM), B.A.					
		B.Ed (Integrated), B.A., B.El.Ed., B.Ed.					
9	Law & Legal Studies	BA-LLB, BBA-LLB, B.Com-LLB					
10	Pharmacy	D.Pharm, B.Pharm, Pharm.D.					
11	Nursing	B.Sc. (Nursing), P.B.B.Sc. (Nursing), M.Sc.					
10		(Nursing)					
12	Agriculture	B.Sc. (H) Agriculture					
13	Medical	MBBS as per NMC guidelines					

Annexure-06

RESOLVED THAT THE REVIEW COMMITTEES BE FORMED AS ABOVE AND VICE CHANCELLOR AUTHORIZED TO APPROVE THE CURRICULUM AND SYLLABI ON THE BASIS OF THE RECOMMENDATIONS OF THE REVIEW COMMITTEES AND THE SAME SHALL BE PLACED IN THE NEXT MEETING OF THE COUNCIL FOR ITS RATIFICATION.

AC 17.16 Degrees to be awarded session 2017-18 and 2018-19.

The Council considered the award of degree/diploma to the candidates as per the list annexed here-with, who have successfully completed the requirements of the programme for the award of degree/diploma. These candidates shall be conferred upon the degree during the next Convocation of the University. The number of degrees & diplomas to be awarded are given as under for session 2017-18 and 2018-19:

S.No.	Level	Session 2017-18	Session 2018-19
1.	Diploma	302	262
2.	. Undergraduate 1613		1786
3. Post-graduate		381	422
4.	Doctoral	14	24

Annexure-07

RESOLVED THAT THE DEGREES AS ABOVE ARE APPROVED.

AC 17.17 Discussion and consideration of amended SOPs of Ph.D. Ordinance.

Subsequent to the 16th meeting of the Academic Council, a committee was constituted by the Vice Chancellor to review the amendments proposed in the PhD Ordinance in line with the suggestions of the Council. The Committee has recommended the revised Standard Operating Procedures for regulating the operational issues pertaining to PhD programmes are placed before the Council for its consideration. Due to COVID-19 pandemic situation, special operating procedures like online conduct of RDC, ODC and CRC meetings were adopted as a one-time measure in accordance with the UGC guidelines dated 29.04.2020. Joint Registrar (R&D) briefed the members about the amendments in SOPs and the logic behind these amendments. The members discussed and ratified the action as above taken by the Vice Chancellor in anticipation of the approval of the Council.

Annexure-08

RESOLVED THAT THE ACTION TAKEN BY THE VICE CHANCELLOR IN APPROVING THE AMENDMENTS IN THE SOPS OF THE PhD ORDINANCE AS ABOVE IS APPROVED.

AC 17.18 Consideration of the Revised Pharmacy Examination Ordinance governing the D.Pharm, B.Pharm and Pharm.D programmes.

Subsequent to the discussions during 16th meeting of the Academic Council held on 17.08.2019, a committee was constituted to review the evaluation scheme and pattern of distribution of marks including the criteria for declaring pass in course and semester/year in Pharmacy programmes in line with the guidelines of Pharmacy Council of India. Based upon the

recommendations of the Committee, the Ordinance governing the D.Pharm, B.Pharm and Pharm.D programmes has been revised, the draft of which is placed before the Council for its consideration. The key points where-in the revision has been proposed by the Committee are as:

- 1. Minimum passing percentage/CPI/Minimum credit requirements for the award of degree/diploma in Pharmacy programmes
- 2. Improvement in Aggregate
- 3. Promotion criteria
- 4. Criteria for award of division
- 5. Examinations/Assessments (Internal and External) including question paper pattern

The members were apprised about the changes proposed in the Ordinance on the above points. Members considered the amendments in the Ordinance and approved.

Annexure-09

RESOLVED THAT THE REVISED PHARMACY EXAMINATION ORDINANCE GOVERNING THE D.PHARM, B.PHARM AND PHARM.D PROGRAMMES AS ABOVE IS APPROVED.

AC 17.19 Consideration of the sanctioned intake of various programmes of study for the session 2020-21.

The proposed sanctioned intake for various programmes of study for the session 2020-21 was placed before the Council which considered and approved it:

S.No.	Programme	Sanctioned Intake			
	Medical College & Research Centre				
1.	MBBS	150			
2.	MD (ANAESTHESIA)	11			
3.	MD (DERMATOLOGY, VENEROLOGY & LEPROSY)	4			
4.	MD (GENERAL MEDICINE)	15			
5.	MD (PAEDIATRICS)	9			
6.	MD (PATHOLOGY)	8			
7.	MD (PSYCHIATRY)	4			
8.	MD (RADIODIAGNOSIS)	12			
9.	MD (PULMONARY MEDICINE)	4			
10.	MS - (OPTHALMOLOGY)	4			
11.	MS - (ORTHOPAEDICS)	10			
12.	MS (OTO-RHINOLARYNGOLOGY)	4			
13.	MS (GENRAL SURGERY)	16			
14.	MS (OBSTETRICS & GYNAECOLOGY)	10			
15.	MS (ANATOMY)	2			
16.	MD (MICROBIOLOGY)	2			
17.	MD (FORENSIC MEDICINE)	2			
18.	MD (PHARMACOLOGY)	2			
19.	MD (PHYSIOLOGY)	2			
20.	MD SOCIAL PREVENTIVE MEDICINE (COMMUNITY MEDICINE)	3			
21.	MD (BIOCHEMISTRY)	2			

22.	M.SC. MEDICAL - (ANATOMY)	10	
23.	M.SC. MEDICAL - (ANATOMY) M.SC. MEDICAL - (BIOCHEMISTRY)	10	
24.	M.SC. MEDICAL - (MICROBIOLOGY)	10	
25.	M.SC. MEDICAL (PHARMACOLOGY)	10	
26.	M.SC. MEDICAL - (PHYSIOLOGY)	10	
	Dental College & Research Centre		
1.	BDS (BACHELOR OF DENTAL SURGERY)	100	
2.	MDS - (ORAL & MAXILLOFACIAL SURGERY)	5	
3.	MDS - (ORTHODONTICS & DENTOFACIAL ORTHOPEDICS)	5	
4.	MDS - (PAEDODONTICS & PREVENTIVE DENTISTRY)	5	
5.	MDS - (PERIODONTOLOGY)	5	
6.	MDS - (PROSTHODONTICS AND CROWN & BRIDGE)	5	
7.	MDS - (PUBLIC HEALTH DENTISTRY)	5	
8.	MDS (CONSERVATIVE DENTISTRY & ENDODONTICS)	5	
9.	MDS (ORAL MEDICINE & RADIOLOGY)	5	
10.	MDS (ORAL MICROBIOLOGY & PATHOLOGY)	5	
	College of Nursing	_	
1.	ANM (AUXILLARY NURSING & MIDWIFERY)	(100+50) 150	
2.	B.SC. NURSING	(100+50) 150	
3.	GNM (DIPLOMA IN GENERAL NURSING & MID- WIFERY)	(100+100) 200	
4.	MSC NURSING - (COMMUNITY HEALTH)	10	
5.	MSC NURSING - (MEDICAL SURGICAL)	10	
6.	MSC NURSING - (OBSTETRICS & GYNAECOLOGY)	10	
7.	MSC NURSING - (PAEDIATRIC)	10	
8. 9.	MSC NURSING - (PSYCHIATRY)	100	
9.	POST BASIC B.SC. NURSING College of Paramedical Sciences	100	
1.	B.OPTOM. (BACHELOR OF OPTOMETRY)	80	
2.	B.SC. (FORENSIC SCIENCE)	30	
3.	BMLT (B.SC. IN MEDICAL LAB TECHNIQUES)	120	
4.	BRIT (B.SC. IN RADIOLOGICAL IMAGING TECHNIQUES)	120	
5.	D.OPTOM. (DIPLOMA IN OPTOMETRY)	30	
6.	DMLT (DIPLOMA IN MEDICAL LAB TECHNICIAN)	80	
7.	DXRT (DIPLOMA IN X-RAY TECHNICIAN)	30	
8.	M.OPTOM (M.SC IN OPTOMETRY)	40	
9.	MRIT (M.SC. IN RADIOLOGICAL & IMAGING TECHNIQUES)	40	
10.	M.SC. IN MEDICAL LAB TECHNIQUES	40	
	TMIMT College of Physical Education		
1.	B.P.ED. (BACHELOR OF PHYSICAL EDUCATION)	50	
2.	M.P.E.D	40	
3.	PGDYED- (POST GRADUATION DIPLOMA IN YOGA EDUCATION)	60	
	Department of Physiotherapy		
1.	BPT (BACHELOR OF PHYSIOTHERAPY)	120	
	MPT (MASTER IN PHYSIOTHERAPY) -		
2.	ORTHOPAEDICS/NEURISCIENCES/SPORTS/CARDIOPULMONARY (10 IN EACH)	40	
3.	DIPLOMA IN PHYSIOTHERAPY	30	
College of Pharmacy			

1.	B.PHARM.	100
2.	B.PHARM (PHARMACY PRACTICE)	40
3.	D.PHARM.	60
4.	PHARM.D.	30
5.	PHARM.D. (POST BACCALAUREATE)	10
	College of Management (TMIMT)	
	B.COM (H) IN FINANCIAL MARKETS IN COLLABORATION WITH BOMBAY STOCK	
1.	EXCHANGE	30
2.	B.COM (HONS)	120
3.	B.COM (PASS)	120
4.	BBA	360
	BBA (BRAND MANAGMENT & COMMUNICATION IN COLLABORATION WITH I-	
5.	NURTURE)	60
	BBA (IN COLLABORATION WITH U.R. SERVICES) IN INTERNATIONAL BUSINESS	
6.	& ENTREPENEURSHIP	40
7.	MBA	180
8.	MBA (HOSPITAL MANAGEMENT)	30
9.	MBA(CORPORATE IN COLLABORATION WITH UR SERVICES)	40
	MBA (IN COLLABORATION WITH SAFEDUCATE) SUPPLY CHAIN MANAGEMENT	
10.	& LOGISTICS)	40
11.	MBA (IN COLLABORATION WITH EPCH) EXPORT MANAGEMENT	40
	College of Computing Sciences & IT	
1.	B.C.A.	240
2.	B.C.A. (DATA SCIENCE) (IN COLLABORATION WITH I-NURTURE)	40
	B.C.A. (MOBILE APPLICATION & WEB TECHNOLOGY) (IN COLLABORATION	
3.	WITH I-NURTURE)	40
	BCA (CLOUD TECHNOLOGY & INFORMATION SECURITY IN COLLABORATION	
4.	WITH I-NURTURE)	40
5.	B.SC (ANIMATION)	30
6.	B.SC -HONS (COMPUTER SCIENCE)	60
7.	B.TECH-(COMPUTER SCIENCE)	120
8.	B.TECH-COMPUTER SCIENCE (LATERAL)	24
9.	B.TECH-COMPUTER SCIENCE (AI,DL & ML)	60
10.	B.TECH-COMPUTER SCIENCE (AI) (IN COLLABORATION WITH I-NURTURE)	40
4.4	B.TECH-CSE - APPLICATION DEVELOPMENT USING CLOUD & ANALYTICS	40
11.	PLATFORM(IN COLLABORATION WITH IBM)	40
4.3	B.TECH-CSE - CLOUD TECHNOLOGY & INFORMATION SECURITY(IN	60
12.	COLLABORATION WITH I-NURTURE)	60
13.	M.TECH - COMPUTER SCIENCE & ENGINEERING	18
14.	MCA	30
15.	MCA (LATERAL ENTRY)	60
16.	MCA (FOR VISUALLY CHALLENGED) (LATERAL ENTRY)	12
Faculty of Engineering		
1.	B.SC-HONS (CHEMISTRY)	60
2.	B.SC-HONS (MATHEMATICS)	60
3.	B.SC-HONS (PHYSICS)	60
4.	B.TECH CIVIL ENGINEERING	60
5.	B.TECH ELECTRICAL	60

6.	B.TECH ELECTRONICS & COMMUNICATION 60		
7.	B.TECH MECHANICAL ENGINEERING	60	
8.	B.TECH. (2ND YEAR LATERAL ENTRY) CIVIL	12	
9.	B.TECH. (2ND YEAR LATERAL ENTRY) ELECTRICAL	12	
10.	B.TECH. (2ND YEAR LATERAL ENTRY) ELECTRONICS & COMMUNICATION	12	
11.	B.TECH. (2ND YEAR LATERAL ENTRY) MECHANICAL	12	
12.	M.SC (CHEMISTRY)	30	
13.	M.SC (MATHEMATICS)	30	
14.	M.SC (PHYSICS)	30	
	Faculty of Education		
1.	B.AB.ED. (INTEGRATED)	50	
2.	BA-BACHELOR OF ARTS	30	
3.	B.EL.ED	50	
4.	B.SC (ZBC/PCM)	30	
5.	B.SCB.ED (INTEGRATED)	50	
6.	B.ED.	100	
7.	M.ED.	50	
	College of Law & Legal Studies		
1.	B.ALL.B. (HONS.)	120	
2.	B.B.ALL.B. (HONS.)	120	
3.	B.COMLL.B. (HONS.)	120	
	College of Fine Arts		
1.	BFA (BACHELOR OF FINE ARTS)	40	
2.	MFA- (MASTER OF FINE ARTS)	30	
	College of Agriculture Sciences		
1	B.SC. (AGRICULTURE)	120	
	University Polytechnic		
1.	DIPLOMA IN ENGINEERING – CIVIL	60	
2.	DIPLOMA IN ENGINEERING - CIVIL LATERAL	30	
3.	DIPLOMA IN ENGINEERING - COMPUTER SCIENCE	60	
4.	DIPLOMA IN ENGINEERING - COMPUTER SCIENCE LATERAL	30	
5.	DIPLOMA IN ENGINEERING – ELECTRICAL	60	
6.	DIPLOMA IN ENGINEERING - ELECTRICAL LATERAL	30	
7.	DIPLOMA IN ENGINEERING – ELECTRONICS	60	
8.	DIPLOMA IN ENGINEERING - ELECTRONICS LATERAL	30	
9.	DIPLOMA IN ENGINEERING - MECHANICAL (AUTOMOBILE)	60	
10.	DIPLOMA IN ENGINEERING - MECHANICAL (AUTOMOBILE) LATERAL	30	
11.	DIPLOMA IN ENGINEERING - MECHANICAL (PRODUCTION)	60	
12.	DIPLOMA IN ENGINEERING - MECHANICAL (PRODUCTION) LATERAL	30	
4.5	DIPLOMA IN ENGINEERING - MECHANICAL (REFRIGERATION AND AIR		
13.	CONDITIONING)	60	
4.4	DIPLOMA IN ENGINEERING - MECHANICAL (REFRIGERATION AND AIR	30	
14.	14. CONDITIONING) LATERAL 30		
	GRAND TOTAL	6543	

RESOLVED THAT THE SANCTIONED INTAKE IN THE PROGRAMMES PROPOSED AS ABOVE IS APPROVED FOR THE SESSION 2020-21.

AC 17.20 Consideration of the sanctioned strength of the teaching staff in various departments/colleges of the University.

Due to COVID-19 pandemic situation the recruitment of faculty members was not done and the actual requirements could not be ascertained and therefore the item could not be discussed during the meeting; however, it shall be taken up during the next meeting of the Council.

AC 17.21 Discussion and approval of amendments in the Academic Ordinance of the University pertaining to online mode of delivery of contents, conduct of online classes and online examinations.

It was discussed during the meeting that in view of the COVID-19 pandemic situation, the University had to adopt the online classes the mode of delivery and online internal and external evaluation was conducted as a one-time measure. During the discussion, the members suggested that for the conduct of the classes and CTs for Odd-semester session 2020-21, online mode should be adopted in view of the prevailing situations due to COVID-19 pandemic. The guidelines of UGC in regard of the online delivery of the content i.e. 25% of the content delivery in online mode, was also taken into consideration. As the existing Academic Ordinance of the University does not have the provisions for conduct of online classes and evaluation, the members, therefore, looking into the current situations and possibilities of such kind of situations in the future and to bring technology enabled blended learning approach to the University, considered the proposal to make amendments in the clause 3 " Contents, Medium of Study and Duration of the Programme" and clause 7 " Attendance, Evaluation and Examination" of the Academic Ordinance to incorporate the provisions of online conduct of classes and examinations in exceptional circumstances. The Council considered the proposal and approved for making amendments in the Ordinance and authorized the Vice Chancellor to approve. However, it shall be placed in the next meeting of the Council for its ratification. It was also suggested to impart training to the faculty members for online delivery of contents and conduct of examinations.

RESOLVED THAT THE PROPOSAL TO MAKE AMENDMENTS IN THE ACADEMIC ORDINANCE AS ABOVE IS APPROVED AND SHALL BE PLACED DURING THE NEXT MEETING OF THE COUNCIL FOR ITS RATIFICATION.

AC 17.22 Discussion on the proposal for the award of Honors degree to the student completing stipulated credits through MOOCS.

It was proposed to award the Honors degree to the student who completes stipulated credits through MOOCS in the programmes (where-ever applicable). The UGC has set guidelines for accepting credits earned through MOOCs. The programmes and courses will be specifically identified and decided. The members discussed the proposal and considered to authorize the Vice Chancellor to approve such programmes and courses in anticipation of the approval of the Council during its next meeting. Keeping in view of the technology integration, the Council discussed and agreed on the following three

aspects of on-line learning by students but only on platforms like NPTL, Coursera or any other as prescribed by the UGC or other statutory bodies:

- 1. Earning required credits for award of Honors Degree in a discipline (wherever applicable)
- 2. Earning credits for audit courses relevant to discipline or as authorized by the respective College Principals.
- 3. Delivery of 25% content of a course by the faculty using any of the platforms mentioned above or using their own resources.

RESOLVED THAT THE PROPOSAL AS ABOVE BE APPROVED.

AC 17.23 Any other matter with the permission of the Chair.

1. With the permission of the Chair, the Principal-Nursing placed the minutes of the BoF-Nursing dated 16.07.2020 and BoS-Nursing dated 13.07.2020 for the consideration of the Council with special emphasis on approval of MLHP training of B.Sc. Nursing and Post-Basic-Nursing final year students passing out in session 2019-20. The members discussed the proposal and had the consensus over it with the condition that the degree shall be awarded only once the MLHP training is completed for the B.Sc. Nursing and Post-Basic-Nursing final year students passing out in session 2019-20, following the norms and standards as prescribed by Indian Nursing Council. The Council considered the minutes of BoF-Nursing dated 16.07.2020 and BoS minutes dated 13.07.2020.

RESOLVED THAT THE MINUTES OF BOF-NURSING DATED 16.07.2020 AND BOS-DATED 13.07.2020 AS ABOVE ARE APPROVED AS ABOVE.

2. Approval of various short-term value added courses being offered by various colleges for academic year 2020-21 and 2021-22

The council approved the various short-term value added courses of varying duration that were optional, domain specific and offered outside the curriculum and add value to the employability skill of the students. The brochure, course content and sample certificates for the same were already approved by the Vice Chancellor. The members discussed and approved the same as per details given below:

S.No.	College/Department	Name of short term value added course
1	College of Computing Sciences and Information Technology (CCSIT)	Android Mobile Apps Development
	information recimology (eestr)	CCNA Routing and Switching
		Essentials of Data Science using Julia
	Introduction to ORACLE 11G SQL & VB.NET	

		Java Essential – The Professional Module
		Let's Play with Python Programming
		PHP Professionals
2	College of Nursing	Basic Life Support (BLS)
		Basics of Forensic Nursing
		Basis Surgical Nursing Skills (BSNS)
		Essentials of Restorative Care (ERC)
		Evidence Based Practice in Nursing
		Management of Common Emergencies
		Quality Assurance & Standards in Nursing
3	College of Paramedical Sciences	Basics of Epidemology
		Fire Safety and Management
		Sanitation & Hygiene
4	Centre for Teaching, Learning and Development (CTLD)	Basics of Data Analytics
	bevelopment (e125)	Students' English Capacity Enhancement Program
	D	_
5	Department of Fine Arts	Transfer Printing
6	Department of Physiotherapy	Anthropometric Measures
		Concepts of Mechanics
		Disease Epidemiology
		Emergency Care
		Exercise and Fitness
		Fundamentals of Mechanics
		Myofascial Release Therapy
		Neurodevelopmental Therapy

		Physical Fitness and Wellbeing
7	Faculty of Education	Digital Literacy
8	Teerthanker Mahaveer Dental College and Research Centre	Fundamental of Computers and MS Word
9	TMIMT College of Management	Advanced Excel Tally

For the academic year 2021-22, the details are given below

S.No.	College/Department	Name of short term value added course
1	College of Nursing	Basics of Forensic Nursing
		Basis Surgical Nursing Skills (BSNS)
		Evidence Based Practice in Nursing
		Management of Common Emergencies
		Psychological First Aid
		Quality Assurance & Standards in Nursing
2	Department of Physiotherapy	Anthropometric Measures
		Concepts of Mechanics
		Disease Epidemiology
		Exercise and Fitness
		Fundamentals of Mechanics
		Myofascial Release Therapy
		Neurodevelopmental Therapy
		Physical Fitness and Wellbeing
3	Teerthanker Mahaveer Medical	Advanced Airway Skills
	College and Research Centre (TMCRC)	

4	Teerthanker Mahaveer Dental College	Innovation in Modern Endodontic Rotary
	and Research Centre	Endo
		Smile Aesthetics Biostatistics
5	TMIMT College of Management	Digital Marketing

The meeting ended with the vote of thanks to the Chair.

(Dr Vivek Raman) Registrar