#### **DEPARTMENT OF BIOTECHNOLOGY**

ANNA UNIVERSITY:: CHENNAI

#### MINUTES OF THE DEPARTMENTAL CONSULTATIVE COMMITTEE MEETING

The Departmental consultative committee meeting was held on 08.08.2019 at 11 am in the Board Room, Department of Biotechnology, Anna University.

The Head of the Department welcomed all the members of the committee.

The Action Taken report of the previous DCC meeting held on 28.01.2019 was presented:

S No.	AGENDA	RECOMMENDATION	STATUS
1	R 2019 Syllabus Revision	Curriculum and syllabi will be submitted to Academic courses by 30 <sup>th</sup> January 2019	The Curriculum and syllabi for the R 2019 UG and PG courses has been completed and uploaded in the Anna University Web site.
2	Hiring of Private Auditors	Private auditors can be hired provided their expenditure is met from their respective projects and overheads.	Has been implemented in the Department.
3	Advancing M.Tech Admission	HOD to obtain approval of Vice Chancellor and recommend advancing the admission process.	VC approval was obtained and Admission for M.Tech Biotechnology is completed and M.Tech Computational Biology is ongoing
4	Biotechcellence and Avidadham 2019	The annual Technical symposium of UG and PG students to be conducted in February 2019.	The symposiums were conducted in February 2019

5	Appointment of Honorary Professors	Permission of payment of remuneration for Dr.G.Krishnamoorthy and Dr.K.B.Ramachandran needs to be obtained from the Director, Academic courses along with the mode of calculation of salary.	fellow and receives remuneration from INSA. Dr.K.B.R has consented to be an Honorary professor. Hence, payment of remuneration for the Professors has not
6	Infrastructure and equipments for the newly introduced laboratory courses for PG as well as Budget to meet the consumables and Maintenance associated with the lab courses.	Department intends to seek permission from University funds to develop the infrastructure for lab and sustained maintenance.	been initiated.  The process of seeking funds from University through representation to Registrar and Vice chancellor has been done.
7.	Inclusion of Journal in Annexure	One journal Recommended	Communicated to concerned authorities
8.	Funding of M Tech Food and Pharmaceutical students requirement	Department to seek permission from University funds	Necessary steps have been initiated
9.	Requirement of Bus transport to Taramani	Letter to be sent to Logistics department of the university	Approval of the Vice chancellor has been obtained and Technical committee has met and decided on the specifications. Purchase of the bus has been initiated as per Anna University norms

The agenda of the current DCC meeting was placed forward to the committee members by the Head of the Department and decisions made:

# Agenda Item No. 1: Qualification for M.Tech Biotechnology admissions through DBT -JNU

Admission to the M.Tech Biotechnology course at Anna University is through the Combined Entrance Examination for Biotechnology (CEEB)conducted by Department of Biotechnology(DBT), Government of India. The examination is co-ordinated by Jawaharlal Nehru University (JNU) New Delhi.

The eligibility for admission to the course at Anna University through DBT-CEEB has been displayed in their prospectus and website. It is observed that the eligibility listed by DBT-CEEB does not match with the eligibility criteria listed by TANCA for admission to M.Tech Biotechnology for affliated colleges. The committee suggested that all the courses in the eligibility criteria of DBT-CEEB should be given in TANCA to avoid issues during PG admissions.

The members agree to the following degree courses to be eligible for admission to M Tech Biotechnology course in affiliated colleges and to be included in TANCA. The degree courses are B.Tech Food Technology, B.Tech Food Engineering, and B.Tech Dairy Technology.

Further, the committee recommends to communicate to the DBT –CEEB for removal of the following courses as eligibility criteria for admission to M.Tech Biotechnology at Anna University. The courses are B.E/B.Tech Biomedical, B.E/B.Tech Electrochemistry, M.Sc Physics and Chemistry. The committee further suggests addition of M.Sc Molecular Biology as an eligibility criteria.

Admission to the M.Tech Computational Biology course at Anna University is supported by Department of Biotechnology(DBT), Government of India through the network teaching programme between Anna University and Pondicherry University. The common entrance examination is being conducted by Pondicherry University, Puducherry. A few changes in the eligibility criteria for admission to the course at Anna University was deliberated. The committee recommends to communicate to the Pondicherry University for the removal of

the following courses as eligibility criteria for admission to M.Tech Computational Biology at Anna University. The courses are B.E/B.Tech Leather, Chemical, Mechanical, Electrical & Electronics, Electronics & Instrumentation. The committee further recommends the addition of B.E/B.Tech Genetic Engineering as eligibility criteria.

# Agenda Item No. 2: Inclusion of Food and Pharmaceutical Technology syllabus for TANCET

Students to the M.Tech Food Technology course are admitted through TANCA. It is observed that there is no separate syllabus for the Food Technology students in TANCA, and the students write the examination as per the Biotechnology syllabi. This is resulting in a number of Food students not being able to pursue the M.Tech course in Food Technology. Hence, a syllabus for the Food Technology students to be included in TANCA has been framed by the Department Faculty members and presented before the committee for approval.

The committee recommends the presented syllabus for Food Technology to be included in TANCA.

The committee further observes that the Pharmaceutical Technology students can write the current syllabus of Biotechnology available for TANCA.

## Agenda Item No. 3: Guest faculty appointment at Department of Biotechnology

The committee suggested assessment of the teaching workload of both Teaching fellows & Regular Faculty in the department, after which approval of the Vice chancellor is to be obtained. Based on the requirement, the guest faculty approval may be done as per university norms.

### Agenda Item No. 4: Journal publication inclusion

Since no journals for inclusion was suggested by members in the Faculty meeting, there were no suggestions for Inclusion of Journals.

The committee members observed that importance can also be given for deletion of some of the paid journals. The members suggested that a committee be formed in the department to assess the quality of journals in Annexure I and represent to the research section.

#### Any other items

Requirement of Additional lab space for courses in the new regulations 2019- The curriculum and syllabi for R2019 has been revamped with more emphasis on many new laboratory courses. The committee Members suggested that a structured plan regarding space requirement, equipment's and the infrastructure needs to be designed which can be presented to the University authorities.

The Head of the Department thanked all the DCC members for their valuable time and suggestions. The DCC meeting concluded with lunch at 1 pm.

Dr.N.Selvakumar Chairman, Faculty of Tech.

Dr.Lima Rose Miranda Member Dr.C.Balamurugan

Dr.S.Meenakshisundaram Member Dr.S.Renganathan Member

Dr.M.Sukumar Member

Dr.S.Ramalingam Member Dr CD Anuradha

**Dr.C.D.Anuradha**Member

Dr. Sharmila Anishetty 8/8/19
Member

Dr.B.S.Lakshmi Member-Convener

#### DEPARTMENT OF BIOTECHNOLOGY

#### ANNA UNIVERSITY- CHENNAI

#### MINUTES OF THE DEPARTMENTAL CONSULTATIVE COMMITTEE MEETING- I

The Departmental consultative committee meeting was held on 04.10.2019 at 1 pm in the Conference Room, A C Tech to discuss the qualification for recruitment of Faculty at the Centre for Biotechnology and Centre for Food Technology, Anna University.

The Head of the Department welcomed the members of the committee and the agenda for the meeting was presented.

The First agenda was the discussion and approval of the eligibility qualification for recruitment of Faculty at the Centre for Biotechnology and Centre for Food Technology, Anna University.

The qualifications as enclosed as Annexure 1A, Annexure 1B and Annexure 1C for the Centre for Biotechnology and the Annexure 2A, Annexure 2B and Annexure 2C for the Centre for Food Technology.

The Head of the Department thanked all the DCC members for their valuable time and suggestions.

The DCC meeting concluded at 1.45 pm.

Dr.S.Meenakshisundaram

Member

Dr.S.Ramalingam

Member

Member

Dr. V.Adaikkalam

Dr.C.D.Anuradha

Member

Member

Dr.B.S.Lakshmi

Member-Convener

Dr.N.Selvakumar

Dr.J.Tamilselvan

Chairman, Faculty of Tech.

- En langue Dr.Lima Rose Miranda

Member

Dr.C.Balamurugan Member

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Dr.M.Sukumar

Dr.G.Nandhini Devi

Member

Member

#### DEPARTMENT OF BIOTECHNOLOGY

**ANNA UNIVERSITY:: CHENNAI 25** 

#### MINUTES OF THE DEPARTMENT CONSULTATIVE COMMITTEE MEETING

The Department Consultative Committee meeting was held on 26.12.2019 at 2:00 pm in the Board Room, Department of Biotechnology, Anna University, Chennai.

The Head of the Department welcomed all the members of the committee and the agenda of the DCC meeting was discussed and the following decisions were made:

A. Eligibility criteria for admission to the PG courses, namely M. Tech. Biotechnology, M. Tech. Biopharmaceutical Technology and M. Tech. Food Technology offered at University Departments and Affiliated Colleges of Anna University

Eligibility criteria for admission to the following PG courses offered at University Departments and Affiliated Colleges of Anna University was discussed and approved. The approved eligibility criteria are as follows:

Post-Graduate programmes		Eligible Qualifications	
1.	M. Tech. Biotechnology	B.E./ B.Tech.	
		Industrial Biotechnology	
		2. Genetic Engineering / Technology	
		3. Chemical Engineering	
		4. Biochemical Engineering /Technology	
	STATE OF THE PARTY	5. Biotechnology	
		6. Agricultural Biotechnology	
		7. Pharmaceutical Technology	
		M.Sc.	
	India to take some of your &	8. Biochemistry	
		9. Microbiology	
		10. Biophysics	
		11. Biotechnology	
		12. Genetics	
		13. Molecular Biology	
		B. Pharm.	

2.	M. Tech. Biopharmaceutical Technology	B.E./B.Tech.
		Chemical Engineering
		2. Biotechnology
		3. Industrial Biotechnology
		4. Biomedical Engineering
	ACOTHER ROLL OF	5. Bioengineering
		6. Pharmaceutical Engineering
	TO A STATE OF THE	/Technology
		7. Biochemical Engineering /Technology
	MATRICAL SET FREEDO SIA DATABASE	8. Biopharmaceutical Engineering
		/Technology
	of the Biology of the notified which pulled in	M.Sc.
	to present a vision with the later	9. Biochemistry
		10. Microbiology
	or actions with a section of	11. Genetic Engineering
		12. Biotechnology
		13. Genetics
		14. Molecular Biology
	the transfer permitted and that of	B.Pharm.
3.	M. Tech. Food Technology	B.E./B.Tech.
٥.	Wi. Tech. Food Technology	1. Food Technology
	AND A SECOND PROPERTY OF THE PARTY OF THE PA	2. Biotechnology
		3. Pharmaceutical Technology
		4. Chemical Engineering
	Statistic feedby someth US pakerso	5. Mechanical Engineering
		6. Agricultural Engineering
		7. Agricultural and Food Engineering
		8. Food Processing and Preservation
		Technology
	ometa a l'apparate de la company de la compa	9. Dairy Technology
		10. Industrial Biotechnology
	reduction for the same	11. Food Processing Engineering /
		Technology
		12. Food Safety and Management
		13. Post Harvest Technology
		14. Food Science and Technology
		15. Fisheries Engineering
		M.Sc.
		16. Food Science and Nutrition
		17. Food Science and Technology
		18. Biotechnology
	gour nation 14	19. Biochemistry
		20. Microbiology
	Control March Co.	21. Horticulture

B. Eligibility criteria for admission to the PG course, namely M. Tech. Computational Biology offered at University Department (Department of Bio Technology), Anna University

Eligibility criteria for admission to the following PG course offered at University Department of Anna University was discussed and approved. The approved eligibility criteria are as follows:

1.	M. Tech. Computational Biology	B.E. / B.Tech.
		Industrial Biotechnology
		2. Biotechnology
		3. Pharmaceutical Technology
		4. Food Technology
		5. Bioinformatics
		6. Genetic Engineering / Technology
		7. Computer science and Engineering
		8. Information Technology
		9. Electronics and Communication
		Engineering
	the state of the s	10. Biomedical Engineering
		11. Information Science
		12. Information Science and Engineering

Dr.S.Meenakshisundaram Member

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Dr.S.Ramalingam Member

Dr.C.D.Anuradha Member

Dr. V.Adaikkalam Member

Member-Convener

Member

G.Nandhini Dev Member

Member

Dr.N.Selvakumar Chairman, Faculty of Tech. Dr.Lima Rose Miranda Member 26/12/19 Member

Dr.C.Balamurugan Member

Shewle Anibelia 5.12.19
Dr. Sharmila Anishetty

Special Invitee

Special Invitee