

GITAM: GANDHI INSTITUTE OF TECHNOLOGY AND ANAGEMENT

(Deemed to be University u/s 3 of the UGC Act, 1956) Visakhapatnam | Hyderabad | Bengaluru

ACADEMIC YEAR: 2017-18 Teacher Feedback: Action Taken Report

- 1. Feedback received from teachers were analysed and Based on the feedback analysis report, the following views / suggestions / recommendations were considered for further action taken in the academic council
 - i. Introduce new Interdisciplinary courses
 - ii. Include Minors
 - iii. Revision in Management courses
 - iv. Introduce certification courses

Action Taken:

- 1. Introduction of new Interdisciplinary Elective (page no.6)
- 2. Included Minor changes in courses of M.Sc. Physics programmes (pgae no.8)
- 3. Minor changes included in courses of MBA, MBA (CMU) and MBA (HR) Programmes (page no.9)
- 4. Introduction of New Contemporary courses for MBA, MBA (CMU) and MBA (HR) Programmes (Page No. 10)
- 5. Introduced Honours in Science programmes (page No 8)

Changes are heighted in Minutes of the 15th meeting of Academic Council (dated 28.04.2018)

Director (Academic Affairs)

DIRECTOR

Directorate of Academic Affairs Gundhi Institute of Technology and Management (GITANI) (Deemed to be University) VISAKHAPATNAM-530 045



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Director (Academic Affairs)

MINUTES OF THE 15th MEETING OF THE ACADEMIC COUNCIL HELD AT 10.30 A.M. ON 28th APRIL, 2018 IN ACADEMIC COUNCIL HALL, FIRST FLOOR, CAO, GANDHINAGAR CAMPUS, RUSHIKONDA, VISAKHAPATNAM.

Members Present

1.	Prof. M.S. Prasada Rao, Vice-Chancellor		Chairman
2.	Prof. K. Siva Rama Krishna, Pro Vice-Chancellor, VSP		Member
3.	Prof. P. V. Sivapullaiah, Pro Vice-Chancellor, BLR	••••	Member
4.	Prof. K. Lakshmi Prasad, Principal, GIT		Member
5.	Prof. K. Aruna Lakshmi, Principal, GIS	••••	Member
6.	Prof. P. Sheela, Principal, GIM	••••	Member
7.	Prof. R. Venkateswarlu, Associate Dean, GSIB	••••	Member
8.	Prof. S. Ganapaty, Principal, GIP	••••	Member
9.	Prof. K. Mohan, Director, GSoA	••••	Member
10.	Prof. Y. Satyanarayana, Director, GSoL	••••	Member
11.	Prof. S.P. Rao, Principal, GIMSR		Member
12.	Prof. S. Kanaka Lakshmi, Principal, GSoN		Member
13.	Prof. Shaik Khasim Beebi, Dept. of Biotechnology		Member
14.	Prof. K.V. Ramesh, Dept. of Civil Engineering		Member
15.	Prof. K. Thammi Reddy, Dept. of CSE	••••	Member
16.	Prof. P.V.Y.Jayasree, Dept. of ECE		Member
17.	Prof. D. Elizabeth Rani, Dept. of EIE		Member
18.	Prof. Y. Srinivas, Dept. of IT		Member
19.	Prof. M. R.S. Satyanarayana, Dept. of Mech. Engg.		Member
20.	Prof. B. Surendra Babu, Dept. of IE		Member
21.	Dr. K.S.R. Murthy, Dept. of Engg. Phy.		Member
22.	Prof. G.V.R.Sarma, Dept. of Engg. Chem.		Member
23.	Prof. V. Sitaramaiah, Dept. of Engg. Maths		Member
24.	Prof. C. Pradgna, Dept. of English		Member
25.	Prof. N. Ravi Sankar, Dept. of Applied Mathematics		Member
26.	Prof. M. Rama Rao, Dept. of Biochemistry / Bioinformatics	••••	Member
27.	Dr. M. Anitha, Dept. of Biotechnology	••••	Member
28.	Prof. Anima S Dadhich, Dept. of Chemistry	••••	Member

29.	Prof. V. Naga Lakshmi, Dept. of Comp. Science		Member
30.	Prof. YAVASN Maruthi, Dept. of Env. Studies	••••	Member
31.	Prof. R. Gyana Prasuna, Dept. of Microbiology	••••	Member
32.	Dr. K. Manjusree Naidu, Dept. of Entrepreneurship	••••	Member
33.	Prof. B.S.P. Narayana, Dept. of Operations		Member
34.	Dr. M.S.V. Prasad, Dept. of Finance		Member
35.	Prof. K. Ashok, Dept. of HRM	••••	Member
36.	Prof. Krishna Kumar Narayanan, Joint Director, GSIB		Member
37.	Dr. B. Nalini, Director, In-charge, SGS		Member
38.	Dr. N. Deepa Mohan, Dept. of Applied Psychology	••••	Member
39.	Prof. N.V. Swamy Naidu, Dept. of AE, Hyd.	••••	Member
40.	Prof. B. S. R. K. Prasad, Dept. of Civil, Hyd.	••••	Member
41.	Prof. S. Phani Kumar, Dept. of CSE, Hyd.		Member
42.	Prof. M. Akka Lakshmi, Dept. of IT, Hyd.		Member
43.	Prof. Punna Eshwaraiah, Dept. of ME, Hyd.		Member
44.	Prof. Y. Prabhavati, Dept. of English, Hyd.		Member
45.	Dr. A Himabindu, Anatomy, GIMSR		Member
46.	Dr. G. Subbarao, Physiology, GIMSR		Member
47.	Dr. D S S. Girijavani, Biochemistry, GIMSR	••••	Member
48.	Dr. B. Ramesh, Pharmacology, GIMSR	••••	Member
49.	Dr. K V Murali Mohan, Pathology, GIMSR	••••	Member
50.	Dr. P. Hema Prakash Kumari, Microbiology, GIMSR	••••	Member
51.	Dr. T. V. Naga Raja, Forensic Medicine, GIMSR		Member
52.	Dr. Y.V.Haris Chandra, Pediatrics, GIMSR	••••	Member
53.	Dr. Farzana (I/C), Dermatology, GIMSR	••••	Member
54.	Dr. Ravneet Kaur, Psychiatry, GIMSR	••••	Member
55.	Dr. Vishal Amar Anand, Orthopedics, GIMSR	••••	Member
56.	Dr. P J Sudhakar, ENT, GIMSR	••••	Member
57.	Dr. P. Veena, Opthalmology, GIMSR	••••	Member
58.	Dr. Syama Prasad, Medical Superintendent, GIMSR	••••	Member
59.	Dr. B K Durga Prasad, Radio-Diagnosis, GIMSR	••••	Member
60.	Dr. T. Radha, Obstetrics and Gynaecology, GIMSR	••••	Member
61.	Prof. Ch. Rama Krishna, Director, UGC Affairs & Research Activities	••••	Member
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62.	Prof. T. Srinivas, Director, CDL	••••	Member
63.	Prof. Ch. Sanjay, Principal, SoT, Hyd.	••••	Member
64.	Prof. G. A. Rama Rao, Principal, SoS, Hyd.	••••	Member
65.	Prof. Y. Lakshman Kumar, Director, HBS, Hyd.		Member
66.	Prof. G. Shiva Kumar, Principal, SoP, Hyd.	••••	Member
67.	Prof. G. Sunil Kumar, Director, SoA, Hyd.	••••	Member
68.	Prof. Vijaya Bhaskar Raju, Director, SoT, Bengaluru	••••	Member
69.	Prof. K. Ramakrishna, Dept. of Chemistry, GIS	••••	Member
70.	Dr Uma Sankar Basina, GSoA	••••	Member
71.	Dr. S. Eswara Rao, Controller of Examinations	••••	Member
72.	Dr. G. Sowjanya, GIP	••••	Member
73.	Prof. A.Sridharan		Member
74.	Former, Deputy Director, IISC, Bengaluru Prof. R.K. Kale,		3.6 1
	School of Life Sciences, JNU, New Delhi		Member
75.	Dr. S.R. Rao Department of Biotechnology,	••••	Member
	Ministry of Science & Technology, New Delhi		TVICIIIOCI
76.	Dr. K.J. Ramesh Director-General of India Meteorological Department	••••	
	(IMD), Ministry of Earth Sciences,		Member
77	Govt. of India, New Delhi		
77.	Dr. S. Vijaya Kumar Vijay Nirman Company Pvt. Ltd., Visakhapatnam	••••	Member
78.	Prof. K.M.Ch.Apparao, Director		Member
79.	Prof. M. Potharaju		Ex-officio Secretary

Leave of absence is granted to Prof. N. Siva Prasad, Pro Vice-Chancellor, HYD, Prof. GVKR Sastry, Dept. of EEE, Prof. G.V. Swamy, Dept. of Electronics and Physics, Prof. M. Jyothsna, Dept. of Marketing, Prof. K. Manjunathachary, Dept. of ECE, Hyd., Prof. T. Nageswara Rao, Dept. of ME, BLR, Prof. S. Ruckmangathan, Dept. of ECE, BLR, Prof. P.C. Pandey, Dept. of CE, BLR, Prof. S.H. Brahmananda, Dept. of CSE, BLR, Dr. Sanjeev Kumar Bholanad Thakur, Community Medicine, GIMSR, Dr. M Appa Rao, General Medicine, GIMSR, Dr. K. Venkateswara Rao, Tuberculosis & Respiratory Diseases, GIMSR, Dr. N Dwarakanath, General surgery, GIMSR, Dr. D. Vijay Kumar Rao, Anesthesiology, GIMSR, Prof. M.V. Rama Prasad, Director, BSMS, Bengaluru, Dr. G. Srinivasa Rao, Dept. of IT, GIT, Prof. Raj Kumar, Faculty of Management, BHU, Varanasi.

At the outset, the Chairman has extended a warm welcome to all Members of the Academic Council.

The role of BoS Chairpersons in formulating syllabi has been stressed by the Hon'ble Chairman.

The Hon'ble Chairman also informed that the Management would encourage introduction of new programmes that are demand driven.

The agenda was then taken up.

MINUTES

item -1 : Confirmation of the Minutes of the 14th meeting of the Academic Council held on 15-04-2017

The Minutes of the 14th meeting of the Academic Council held on 15-04-2017 are confirmed.

ITEM -2 : Action Taken Report on the resolutions of the 14th meeting of the Academic Council held on 15-04-2017

The Action Taken Report on the resolutions of the 14th meeting of the Academic Council is noted by the Members.

FACULTY OF ENGINEERING

ITEM -3 : Introduction of New Collaborative programme - M.Tech. - Electronics

Design & Technology

Prof. P.V.Y. Jayasree: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi under Choice Based Credit System for M.Tech. "Electronics Design & Technology", effective from 2018-19 admitted batch as recommended by the BoS in Electronics and Communication Engineering be approved.

Seconded by Prof. C. Dharma Raj.

The motion was put to the meeting and declared *Carried*.

ITEM -4 : Minor changes in courses of B.Tech. Computer Science & Engineering Programme

Prof. K. Thammi Reddy: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the minor changes in the following courses of B.Tech. Computer Science & Engineering programme, effective from 2016-17 admitted batch as recommended by the BoS in Computer Science & Engineering be approved.

S.No.	Name of the Course	Recommended change
1	EID356: Data Mining and Data	Minor revision in
	Warehousing (Common with IT)	syllabus
2	ECS302 : Artificial Intelligence	syllabus

Seconded by Prof. Y. Srinivas.

The motion was put to the meeting and declared *Carried*.

ITEM -5 : Introduction of new Interdisciplinary Elective

Prof. Shaik Khasim Beebi: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the following Interdisciplinary Elective for B.Tech. Computer Science & Engineering and B.Tech. Information Technology, effective from 2016-17 admitted batch as recommended by the BoS in Biotechnology be approved.

S.No.	Name of the Course	
1	EBT 342 : Bioinformatics	

Seconded by Prof. S. Ganapaty.

The motion was put to the meeting and declared *Carried*.

ITEM -6 : Introduction of Certificate Courses by Department of Computer Science & Engineering

Prof. K. Thammi Reddy: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi for the following certificate courses, effective from 2018-19 admitted batch as recommended by the BoS in Computer Science & Engineering be approved.

S.No.	Name of the Certificate Course	
1	Data Science & Big Data Analytics	
2	Cyber Security	
3	Red Hat Linux	
4	Android Programming	

Seconded by Prof. C. Dharma Raj.

The motion was put to the meeting and declared *Carried*.

FACULTY OF SCIENCE

ITEM -7: Regulations and Syllabi of B.Sc. (Biochemistry, Bioinformatics, Chemistry)

Prof. M. Rama Rao: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi of B.Sc. (Biochemistry, Bioinformatics, Chemistry) programme, effective from 2017-18 admitted batch approved by the Vice-chancellor be ratified.

The motion was put to the meeting and after due deliberations the Council resolved to ratify the decision taken by the Vice-Chancellor.

ITEM -8 : Regulations and Syllabi of B.Sc. (Biochemistry, Microbiology, Bioinformatics)

Prof. M. Rama Rao: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi of B.Sc. (Biochemistry, Microbiology, Bioinformatics) programme, effective from 2017-18 admitted batch approved by the Vice-chancellor be ratified.

The motion was put to the meeting and after due deliberations the Council resolved to ratify the decision taken by the Vice-Chancellor.

ITEM -9 : Introduction of New programme - B.Sc. (Biotechnology, Chemistry, Microbiology)

Dr. M.Anitha: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi under Choice Based Credit System for B.Sc. (Biotechnology, Chemistry, Microbiology), effective from 2018-19 admitted batch as recommended by the BoS in Biotechnology be approved.

The motion was put to the meeting and after due deliberations the Council resolved to authorize Vice-Chancellor to take further necessary action.

ITEM -10: Introduction of New programme - B.Sc. (Mathematics, Electronics, Computer Science)

Prof. K. Aruna Lakshmi: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi under Choice Based Credit System for B.Sc. (Mathematics, Electronics, Computer Science), effective from 2018-19 admitted batch as recommended by the BoS in Electronics and Physics be approved.

Seconded by Prof. G.A. Rama Rao.

The motion was put to the meeting and declared *Carried*.

ITEM -11 : Minor changes in courses of M.Sc. Physics programme

Prof. K. Aruna Lakshmi: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the minor changes in the following courses of M.Sc. Physics programme, effective from 2017-18 admitted batch as recommended by the BoS in Electronics and Physics be approved.

S.No.	Name of the Course	Recommended change	
1	SPH 803: Nuclear Physics	Minor revision in syllabus	
2	SPH 802: Condensed Matter Physics	Shifting the course from Program Core to Program Elective - SPH	

		854: Condensed Matter Physics
3	SPH 854:Material Characterization Techniques	Shifting the course from Program Elective to Program Core - SPH 802 : Material Characterization Techniques

Seconded by Prof. V. Naga Lakshmi.

The motion was put to the meeting and declared *Carried*.

ITEM -12 : Introduction of New programme - B.Sc.(H) Food Technology

Prof. R. Gyana Prasuna: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi under Choice Based Credit System for B.Sc.(H) Food Technology, effective from 2018-19 admitted batch as recommended by the BoS in Microbiology be approved.

Seconded by Dr. M. Anitha.

The motion was put to the meeting and declared *Carried*.

FACULTY OF MANAGEMENT

ITEM -13: Minor changes in courses of MBA, MBA (CMU) and MBA (HR) Programmes

Prof. P. Sheela: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the minor changes in the following courses of MBA, MBA (CMU) and MBA (HR) programmes, effective from 2018-19 admitted batch as recommended by the Joint BoS in Management be approved.

S.No.	Name of the Course	Trimester	Recommended change
1	MMH 712: Financial	III	
	Management		
2	MFM 847: Financial	IV	
	Derivatives		
3	MMM 845: Services	V	
	Marketing		
4	MMM 851: Customer	V	Minor revision in
	Relationship Management		syllabus
5	MMH 704: Business	I	
	Environment		
6	MMH 711: Ethics and	II	
	Value in Business		
7	MMH 801: Strategic	IV	
	Management		

8	MFM 847: Management of	V	Change in course title -
	Banks and Financial		MFM 847 Retail Bank
	Institutions		Management

Seconded by Dr. M.S.V. Prasad.

The motion was put to the meeting and declared *Carried*.

ITEM -14 : Minor changes in courses of MBA (Fintech) Programme

Prof. P. Sheela: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the minor changes in the following courses of MBA (Fintech) programme, effective from 2018-19 admitted batch as recommended by the Joint BoS in Management be approved.

S.No.	Name of the Course	Trimester	Recommended change
1	MFT 702: Financial	II	Change in course title -
	Statement Analysis		MFT 702: Financial
			Management
2	MFT 708: Investments	II	Change in course title -
	and Capital Markets		MFT 708: Investments
			Analysis
3	MFT 715: Business Start	III	Change in course title -
	Ups and Entrepreneurship		MFT 715:
			Entrepreneurship
4	MFT 812: Ethics in	VI	Change in course title -
	Business		MFT 812: Corporate
			Governance and ethics
5	MFT 703: Marketing	III	
	Management		Minor revision in
6	MFT 810: Macro	IV	syllabus
	Economics		

Seconded by Prof. B.S.P. Narayana.

The motion was put to the meeting and declared Carried.

ITEM -15 : Introduction of New Contemporary courses for MBA, MBA (CMU) and MBA (HR) Programmes

Prof. P. Sheela: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the introduction of the following New Contemporary courses in place of existing courses (VI trimester) for MBA, MBA (CMU) and MBA (HR) programmes, effective from 2018-19 admitted batch as recommended by the Joint BoS in Management be approved.

S.No.	Existing Course	New Course
1	MMH 850: Personal Tax	MMH 857: Alternative

	Planning	Investments
2	MMH 851: Stock Market	MMH 858: Financial Analytics
	Operations	
3	MMH 853: IT Law	MMH 859: HR in Knowledge
		Management
4	MMH 843: Managing NGOs	MMH 860: Behavioural
		Economics
5	MMH 848: Managing Small	MMH 861: Technological
	and Medium Enterprises	Entrepreneurship

Seconded by Prof. K. Ashok.

The motion was put to the meeting and declared *Carried*.

ITEM -16: Minor changes in Contemporary courses of MBA, MBA (CMU) and MBA (HR) Programmes

Prof. P. Sheela: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the minor changes in the following Contemporary courses of MBA, MBA (CMU) and MBA (HR) programmes, effective from 2018-19 admitted batch as recommended by the Joint BoS in Management be approved.

S.No.	Name of the Course	Recommended change
1	MMH 856: HR Analytics	Revision in syllabus & Change in course title - MMH 856: HR
		Metrics
2	MMH 841: CSR &	Minor revision in syllabus
	Sustainable Development	
3	MMH 847: Intellectual	Change in course title - MMH
	Property Rights	847: Intellectual Property Systems

Seconded by Dr. M.S.V. Prasad.

The motion was put to the meeting and declared Carried.

ITEM -17: Minor changes in courses of B. Com (Hons.) Programme - 2016-17 admitted batch

Prof. P. Sheela: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the minor changes in the following courses (V semester) for B.Com (Hons.) programme, effective from 2016-17 admitted batch as recommended by the Joint BoS in Management be approved.

	S.No.	Name of the Course	Recommended change
ſ	1	MBC 301:Insurance Management	Removal of the course
	2	MBC 309: Business Analysis	Removal of the course
	3	MBC 311:Strategic Business	Addition of new course

	Leader -1	
4	MBC 313: Strategic Business	
	Leader -2	
5	MBC 307: Corporate Reporting	Change in course title -
		MBC 307: Strategic
		Business Reporting

Seconded by Dr. M.S.V. Prasad.

The motion was put to the meeting and declared *Carried*.

ITEM -18: Minor changes in courses of B. Com (Hons.) Programme - 2017-18 admitted batch

Prof. P. Sheela: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the minor changes in the following courses of IV semester for B.Com (Hons.) programme, effective from 2017-18 admitted batch as recommended by the Joint BoS in Management be approved.

S.No.	Name of the Course	Recommended change
1	MBC 206: Governance, Risk and	Removal of the course
	Ethics	Removal of the course
2	MBC 208: Indirect Taxation	Addition of new course

Seconded by Dr. K. Manjusree Naidu.

The motion was put to the meeting and declared *Carried*.

ITEM -19: Introduction of Business Analytics Specialization courses - MBA and MBA (CMU) Programmes

Prof. P. Sheela: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the introduction of the following Business Analytics specialization courses for MBA and MBA (CMU) programmes, effective from 2018-19 admitted batch as recommended by the Joint BoS in Management be approved.

S.No.	Name of the Course	Trimester
1	MBA 841:Data Science with R	
2	MBA 844:Data Visualization with Tableau and	
	Power BI	137
3	MBA 847:DBMS and Data Warehousing	
4	MBA 850:Marketing Analytics	
5	MBA 853:HR Analytics	
6	MBA 842:Data Science with Python	
7	MBA 845:Big Data Analytics with Hadoop	v
8	MBA 848:Data Mining for Analytics	
9	MBA 851:Financial Analytics	

10	MBA 854:Web Analytics	
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Seconded by Prof. B.S.P. Narayana.

The motion was put to the meeting and declared Carried.

ITEM -20 : Minor changes in courses of BBA (Business Analytics) Programme

Prof. P. Sheela: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the minor changes in the following courses of BBA (Business Analytics) programme, effective from 2017-18 admitted batch as recommended by the Joint BoS in Management be approved.

S.No.	Name of the Course	Trimester	Recommended change
1	MAN 222: Introduction to	IV	
	R		Minor revision in
2	MAN 322: Big Data	VI	syllabus
	Analytics		

Seconded by Prof. B.S.P. Narayana.

The motion was put to the meeting and declared *Carried*.

ITEM -21 : Minor changes in courses of BBA Programme

Prof. P. Sheela: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the minor changes in the following courses of BBA programme, effective from 2018-19 admitted batch as recommended by the Joint BoS in Management be approved.

S.No.	Name of the Course	Recommended change
1	MBA 342: Customer	
	Relationship Management	Minor revision in syllabus
2	MBA 341: Consumer	williof fevision in synabus
	Behaviour	
3	MBA 302: Government	Change in course title - MBA
	Support and Financial Aspects	302: Contemporary Business
	of Entrepreneurship	Models
4	MBA 106: Creativity and	Change in course title - MBA
	Innovation	106: Innovation by Design

Seconded by Dr. K. Manjusree Naidu.

The motion was put to the meeting and declared *Carried*.

ITEM -22 : Introduction of new Open Electives in Faculty of Management

Prof. P. Sheela: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move the addition of following Open Electives, effective from 2018-19 academic year as recommended by the Joint BoS in Management be approved.

S.No.	Open Elective	
1	MOE 217: Consumer Affairs	
2	MOE 204 : Leadership	

Seconded by Prof. K. Ashok.

The motion was put to the meeting and declared *Carried*.

HYDERABAD BUSINESS SCHOOL

ITEM -23 : Introduction of New programme - BBA (Financial Markets)

Prof. Y. Lakshman Kumar: Respected Vice-chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi under Choice Based Credit System for BBA (Financial Markets), effective from 2018-19 admitted batch as recommended by the BoS in Hyderabad Business School be approved.

The motion was put to the meeting and after due deliberations the Council resolved to authorize Vice-Chancellor to take further necessary action.

FACULTY OF INTERNATIONAL BUSINESS

ITEM -24 : Introduction of New Programme - MBA (Business Analytics)

Prof. R.Venkateswarlu: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi for MBA (Business Analytics), effective from 2019-20 admitted batch as recommended by the BoS in International Business be approved.

The motion was put to the meeting and after due deliberations the Council resolved to authorize Vice-Chancellor to take further necessary action.

ITEM -25 : Revision of Curriculum of MBA (IB, IBF & GLSCM) programmes

Prof. R. Venkateswarlu: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the revised curriculum of MBA (IB, IBF & GLSCM) programmes, effective from 2018-19 admitted batch as recommended by the BoS in International Business be approved.

Seconded by Prof. Krishna Kumar Narayanan.

The motion was put to the meeting and declared *Carried*.

ITEM -26 : Revision of Curriculum of Post Graduate Diploma in Business Analytics (PGDBA) programme

Prof. R.Venkateswarlu: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the revised curriculum of PGBDA programme, effective from 2018-19 admitted batch as recommended by the BoS in International Business be approved.

Seconded by Prof. Krishna Kumar Narayanan.

FACULTY OF PHARMACY

ITEM -27 : Minor changes in courses of B.Pharmacy Programme

Prof. S. Ganapaty: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the minor changes in the following courses of B.Pharmacy programme, effective from 2018-19 admitted batch as recommended by the BoS in Pharmacy be approved.

S.No.	Name of the Course	Recommended change
1	Pharmaceutical Organic	Shifting the course from II
	Chemistry-II (Theory-BP 202T	semester to I semester -
	& Practical-BP 208P)	Pharmaceutical Organic
		Chemistry-II (Theory-BP 102T
		& Practical-BP 108P)
2	Pharmaceutical Analysis	Shifting the course from I
	(Theory-BP 102T & Practical-	semester to II semester -
	BP 108P)	Pharmaceutical Analysis
		(Theory-BP 202T & Practical-
		BP 208P)
3	Physical Pharmaceutics-I	Shifting the course from III
	(Theory-BP 302T & Practical-	semester to I semester -
	BP 306P)	Physical Pharmaceutics-I
		(Theory-BP 103T & Practical-
		BP 109P)
4	Pharmaceutics (Theory-BP	Shifting the course from I
	103T & Practical-BP 109P)	semester to III semester -
		Pharmaceutics (Theory-BP
		302T & Practical-BP 306P)
5	Human Anatomy & Physiology	Minor revision in syllabus
	(Theory-BP 201T)	

Seconded by Prof. K. Aruna Lakshmi.

The motion was put to the meeting and declared *Carried*.

FACULTY OF ARCHITECTURE

ITEM -28 : Revision of Curriculum of B. Arch. Programme

Prof. K. Mohan: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the revised curriculum of B.Arch. programme, effective from 2017-18 admitted batch as recommended by the

BoS in Architecture be approved.

Seconded by Ar. Kasi Krishna.

The motion was put to the meeting and declared Carried.

ITEM -29: Minor changes in courses of M.Arch. (Sustainable Architecture) Programme

Prof. K. Mohan: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the minor changes in the following courses of M.Arch. (Sustainable Architecture) programme, effective from 2018-19 admitted batch as recommended by the BoS in Architecture be approved.

S.No.	Name of the Course	Recommended change
1	AAR801 : Sustainable Development &	
	Environmental Management	
2	AAR803: Sustainable and Green	
	Building Design	
3	AAR805: Sustainable, Energy Efficient	Minor revision in
	Building Materials & Technologies	syllabus
4	AAR807: Solar Passive Architecture	
5	AAR806: Performance Evaluation of	
	Buildings	
6	AAR842: Tall Buildings	

Seconded by Ar. Kasi Krishna.

The motion was put to the meeting and declared *Carried*.

FACULTY OF MEDICINE

ITEM -30 : Regulations and Syllabi of III MBBS Part- I

Prof. S.P. Rao: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi of III MBBS Part- I programme, effective from 2015-16 admitted batch approved by the Vice-Chancellor be ratified.

Seconded by Prof. K. Aruna Lakshmi.

The motion was put to the meeting and declared *Carried*.

ITEM -31 : Regulations and Syllabi of M.Sc. Nurse Practitioner in Critical Care (NPCC)

Prof. S. Kanaka Lakshmi: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi for M.Sc. Nurse Practitioner in Critical Care (NPCC) programme, effective

from 2017-18 admitted batch approved by the Vice-Chancellor be ratified.

Seconded by Prof. K. Aruna Lakshmi.

The motion was put to the meeting and declared Carried.

FACULTY OF HUMANITIES & SOCIAL SCIENCES

ITEM -32 : Minor changes in courses of M.A. Applied Psychology programme

Dr. N. Deepa Mohan: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the minor changes in the following courses of M.A. Applied Psychology programme, effective from 2018-19 admitted batch as recommended by the BoS in Applied Psychology be approved.

S.No.	Name of the Course	Recommended change
1	GOE 748 : Environmental Management	
2	GAP 702 : Psychopathology	Minor revision in
3	GAP 842 : Cognitive Behavior Therapy	syllabus
4	GAP 853 : Stress Management	

Seconded by Dr. B. Nalini.

The motion was put to the meeting and declared *Carried*.

ITEM -33 : Introduction of Certificate courses by Department of Applied Psychology

Dr. N. Deepa Mohan: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi of the following Certificate Courses, effective from 2018-19 admitted batch as recommended by the BoS in Applied Psychology be approved.

S.No.	Name of the Certificate Course	
1	Child Psychology	
2	Counseling Psychology	

Seconded by Dr. B. Nalini.

The motion was put to the meeting and declared *Carried*.

ITEM -34 : Introduction of Health Psychology in M.Phil. as Course work

Dr. B. Nalini: Respected Vice-chancellor and Members of the Academic Council, please permit me to move that the syllabi for the proposed new M.Phil. as Course work "Health Psychology", effective from 2018-19 admitted batch as recommended by the BoS in Applied Psychology be approved

Seconded by Dr. N. Deepa Mohan.

The motion was put to the meeting and declared *Carried*.

ITEM -35 : Approval of Scheme and Syllabi for Second year of M.A. English Language and Literature programme

Dr. B. Nalini: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the scheme and syllabi for Second year of M.A. English Language and Literature programme, effective from 2017- 18 admitted batch as recommended by the BoS in English be approved.

Seconded by Dr. N. Deepa Mohan.

The motion was put to the meeting and declared *Carried*.

ITEM -36 : Revision of Curriculum for First Year of M.A. English Language and Literature programme

Dr. B. Nalini: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the revised curriculum for first year of M.A. English Language and Literature programme, effective from 2018-19 admitted batch as recommended by the BoS in English be approved.

The motion was withdrawn from the meeting.

ITEM -37 : Revision of syllabi for Certificate Course in Gandhian Literature

Dr. B. Nalini: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the revised syllabi for Certificate Course in Gandhian Literature, effective from 2018-19 admitted batch as recommended by the BoS in English be approved.

Seconded by Dr. N. Deepa Mohan.

The motion was put to the meeting and declared *Carried*.

M.Phil./Ph.D. course work

ITEM -38 : Syllabi for M.Phil./Ph.D. course work

Prof. S. Ganapaty: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the syllabi for the following M.Phil./Ph.D. course work for different faculties, effective from 2018-19 admitted batch as recommended by concerned BoS and IRCs be approved.

Faculty of Engineering			
Course	Name of the Course	Department	
I	ERC 901: Research Methodology	All Branches	
II	EBT 901: Industrial Biotechnology	Biotechnology	
	EBT 902: Medical and		

	Pharmaceutical Biotechnology		
	EBT 903 : Agricultural		
	Biotechnology		
	EBT 904 : Nanobiotechnology		
II	ECE 901: Advanced Structural		
	Analysis		
	ECE 902: Advanced Concrete		
	technology		
	ECE 903: Surface water and ground		
	water Hydrology		
	ECE 904: Traffic Engineering		
	ECE 905: Environmental	Civil Engineering	
	Engineering		
	ECE 906: Geo-Environmental		
	Engineering		
	ECE 907: Ground Improvement		
	Techniques		
	ECE 908: Soil Dynamics and		
	Machine foundations		
II	EID 901:Advanced DBMS		
	EID 902: Data Mining		
	EID 903: Web Mining		
	EID 904: Artificial Intelligence		
	EID 905: Neural Networks		
	EID 906: Introduction to Machine		
	Learning		
	EID 907: Internet of Things		
	EID 908: Big Data Analytics	Computar Science	
	EID 909: Digital Image Processing	Computer Science & Engineering and	
	EID 910: Natural Language	Information	
	Processing	Technology	
	EID911: Information Retrieval	recimology	
	System		
	EID 912: Computer Networks		
	EID 913: Adhoc and Sensor		
	Networks		
	EID 914: Wireless Sensor Networks		
	EID 915: Advanced Computer		
	Architecture		
	EID 916: Embedded Systems		

	EID 917: Cryptography and	
	Network Security	
	EID 918: Algorithms in Bio-	
	Informatics	
	EID 919: Cyber Security	
	EID 920: Web Services	
	EID 921: Service Oriented	
	Architecture	
	EID 922: Programming Languages	
	Pragmatics	
	EID 923: Advanced Data Structures	
	EID 924: Cloud Computing	
	EID 925: High Performance	
	Computing	
	EID 926: Social Network Analysis	
	EID 927: Distributed Systems	
	EID 928: Cyber Forensics	
	EID 929: Object Oriented Software	
	Engineering	
	EID 930: Software Engineering	
II	EEC 901: CMOS Digital VLSI	
	Design	
	EEC 902: Analog VLSI Design	
	EEC 903: VLSI Digital Signal	
	Processing	
	EEC 904: Advanced DSP	
	Techniques	
	EEC 905: Image and Video	
	Processing	Electronics and
	EEC 906: Radar Signal Processing	Communication
	EEC 907: Advanced	Engineering
	Electromagnetics	Liighteering
	EEC 908: Modern Antenna Design	
	Techniques	
	EEC 909: RF Components and	
	Circuit Design	
	EEC 910: MIMO OFDM Wireless	
	Communications	
	EEC 911: Wireless Networks and	
	Systems	

	T==0014 0 11 1	T
	EEC 912: Satellite Communications	
	and GPS Systems	
	EEC 913: MEMS and	
	Nanotechnology	
	EEC 914: Advanced Control	
	Systems	
	EEC 915: Instrumentation System	
	Design	
	EEC 916: Advanced process control	
	and automation	
II	EEE 901: Power System Dynamics	Electrical and
	and Stability	Electronics
		Engineering
II	EID 950:Mechanical Vibrations and	
	Condition Monitoring	
	EID 951: Mechanics of Composite	
	Materials	
	EID 952: Rapid Prototyping and	
	Manufacturing	
	EID 953: Advanced Manufacturing	
	Processes	Mechanical
	EID 954: Advanced Heat & Mass	Engineering and
	Transfer	Industrial
	EID 955: Advanced Internal	Engineering
	Combustion Engines	
	EID 956: Supply Chain	
	Management	
	EID 957: Six Sigma And Quality	
	Control	
	EID 958: Experimental Designs and	
	Optimization	
	Faculty of Science	
Course	Name of the Course	Department
I	SRM 901: Research Methodology	All Branches
II	SAM 901: Advanced topics in	
11	Fuzzy Set Theory & Fuzzy Logic	
	SAM 902: F Advanced topics in	
	Fluid Dynamics	Applied
	SAM 903: Advanced topics in	Mathematics
	Operations Research	
	SAM 904: Advanced topics in	
	JAIVI 704. AUVAIICEU LOPICS III	

Applied Group Theory	
SAM 905: Advanced topics in	
Algebra	
SBC 901: Advances in Cancer	
Biology	
SBC 902: Studies on Clinical	
Research and Bioactive Principles	Biochemistry
SBC 903: Medicinal Plants as	
Therapeutics	
SBI 901: Advances in	
Bioinformatics	Bioinformatics
SBT 901: Plant Biotechnology	
SBT 902: Animal Biotechnology	Diotochnology
SBT 903: Immunology & Medical	Biotechnology
Biotechnology	
SBT 904: Industrial Biotechnology	
SCY 901: Advanced topics in	
Analytical Chemistry	
SCY 902: Advanced topics in	
Inorganic Chemistry	
SCY 903: Advanced topics in	
Organic Chemistry	
SCY 904: Advanced topics in	
Physical Chemistry	
SCY 905: Advanced topics in	Chemistry
Environmental Chemistry	
SCY 906: Advanced Instrumental	
Methods of Analysis	
SCY 907: Advanced topics in	
Organic Spectroscopy	
SCY 908: Advanced topics in	
Laboratory Techniques and	
numerical methods	
SCS 901: Big Data	
SCS 902: Cloud Computing	
SCS 903: Cryptography & Network	
Security	Computer Science
SCS 904: Data Mining	
SCS 905: Digital Image Processing	
SCS 906: Soft Computing	
SPH 901: Photonics	Physics
	-

	SPH 902: Solid State Physics			
	SPH 903: Nanophotonics and			
	Raman spectroscopy			
	SPH 904: Theoretical Physics			
	SEL 901: Non-Destructive Testing			
	and Evaluation of Materials			
	SEL 902: Biomedical		Electronics	
	Instrumentation			
	SES 901:Advanced Topics in	F	Environmental	
	Environmental Science		Studies	
	SMB 901:Agricultural Microbiology			
	SMB 902: Applied Microbiology]	Microbiology	
	SMB 903: Medical Microbiology	-		
	SFT 901: Food Processing			
	Technology			
	SFT 902: Food Microbiology	Fo	od Science and	
	SFT 903: Nutrition and		Technology	
	Therapeutics			
Faculty of Management				
Course	Name of the Course		Department	
I	MRP 901 : Research Methodology	1	All Departments	
II	MRP 941 : Advanced Financial		Finance	
	Management			
	MRP 942:Advanced General	I	Entrepreneurship	
	Management			
	MRP 943: Advanced Human		HRM	
	Resources Management			
	MRP 944: Advanced Marketing		Marketing	
	Management			
	MRP 945: Operations Management		Operations	
	Faculty of International Busine	ess		
Course	Name of the Course		Department	
I	IBRC 901: Business Research Methods	3	All Subject	
			Areas	
II	SCM 902: Supply Chain Management		Specific to	
	IMM 903: International marketing		research area	
	Management			
	ORM 904: Operations Research			
	IPR 905: Intellectual Property Rights			
	LAW 906: Labour Laws			
	IFM 907: International Finance and			
	1FWI 907. IIIternational Finance and			

	Policy	
	ACC 908: Strategic Management	
	Accounting	
	WTO 909: WTO and International Trade	
	Law	
	IPM 910: Project Management	
	ETR 911: Entrepreneurship	
	HRM912: Human Resource Management	
	MKT 913: Social Media Promotion	_
	Online Consumer Behaviour	
	IBF 914: Banking and Finance	-
	Faculty of Pharmacy	
Course	Name of the Course	Department
I	RPH 101: Research Methodology	
II	RPH 140: Pharmaceutics	_
	RPH 141: Pharmaceutical Chemistry	Pharmacy
	RPH 142: Pharmaceutical Analysis	_
	RPH 143: Pharmacognosy &	_
	Phytochemistry	
	RPH 144: Pharmacology	
	Faculty of Arts	
Course	Name of the Course	Department
I	HRP 901: Research Methodology	A11
		Departments
II	HRP 941: Advances in Clinical	
	Psychology	
	HRP 942 : Advances in Cognitive	
	Psychology	Annlied
	HRP 943 : Advances in Counseling	Applied Psychology
	Psychology	1 Sychology
	HRP 944: Advanced Organizational	
	Behavior	
	HRP 945: Advances in Yoga Psychology	
	HRP 946: Advanced Gandhian Thought	Humanities &
1	and Practices	Social Sciences
	and Fractices	Social Sciences

Seconded by Prof. K. Ramakrishna.

The motion was put to the meeting and declared Carried.

$ITEM \textbf{-39} \quad : \quad Introduction \ of \ New \ programme - \textbf{M.A.} - \textbf{English}$

Prof. Y. Prabhavati: Respected Vice-chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi

under Choice Based Credit System for the proposed PG programme M.A. (English), effective from 2018-19 admitted batch as recommended by the Ad hoc BoS in M.A., Gandhi School of Humanities and Social Sciences, Hyderabad campus be approved.

Seconded by Prof. M. Akka Lakshmi.

The motion was put to the meeting and declared *Carried*.

ITEM -40 : Introduction of New programme – B.A. – Mathematics, Economics and Statistics (MES)

Prof. Y. Prabhavati: Respected Vice-chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi under Choice Based Credit System for the proposed UG programme B.A. (Mathematics, Economics and Statistics), effective from 2018-19 admitted batch as recommended by the Ad hoc BoS in B.A., Gandhi School of Humanities and Social Sciences, Hyderabad campus be approved.

The motion was put to the meeting and after due deliberations the Council resolved to authorize Vice-Chancellor to take further necessary action.

ITEM -41 : Introduction of New programme – B.A. – English, Psychology and Political Science (EPP)

Prof. Y. Prabhavati: Respected Vice-chancellor and Members of the Academic Council, please permit me to move that the regulations and syllabi under Choice Based Credit System for the proposed UG programme B.A. (English, Psychology and Political Science), effective from 2018-19 admitted batch as recommended by the Ad hoc BoS in B.A., Gandhi School of Humanities and Social Sciences, Hyderabad campus be approved.

Seconded by Prof. M. Akka Lakshmi.

The motion was put to the meeting and declared Carried.

ITEM -42 : Revision of Curriculum of MBA Programme

Prof. Y. Lakshman Kumar: Respected Vice-Chancellor and Members of the Academic Council, please permit me to move that the revised curriculum of MBA programme, effective from 2018-19 admitted batch as recommended by the BoS in Hyderabad Business School be approved.

Seconded by Prof. Ch. Sanjay.

The motion was put to the meeting and declared *Carried*.

CHAIRMAN