

NIRMA UNIVERSITY

Minutes of Fortv Fourth Meeting of the Academic Council held on 25.09.2019 at 2.00 p.m. in the Board Room, Block-M on the campus, when following members were present:

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| 1. Dr. Anup K Singh- Chairman | 17. Prof. Milind Joshipura |
| 2. Shri K. Thyagrajan Iyer | 18. Prof. N. M. Devashrayee |
| 3. Prof. Alka Mahajan | 19. Prof. Tejal Mehta |
| 4. Prof. Manjunath Ghate | 20. Prof. Jigna Shah |
| 5. Prof. M.Mallikarjun | 21. Prof. Deepak Danak |
| 6. Prof. Purvi Pokhariyal | 22. Prof. Rajesh Jain |
| 7. Prof Udai Paliwal | 23. Prof. Nityesh Bhatt |
| 8. Prof. Sarat Dalai | 24. Prof. Shalini Rajkumar |
| 9. Prof. Sangita Shroff | 25. Dr. Sameer Pingle |
| 10. Prof. P.N. Tekwani | 26. Dr. Hardik Bhatt |
| 11. Prof. Parul Patel | 27. Dr. Tarkesh Molia |
| 12. Prof. Kaushik M.Patel | 28. Ms. Vibha Gajjar |
| 13. Prof. Dipak Adhyaru | - Shri G.R. Nair - Secretary |
| 14. Prof. Santosh Vora | -- Prof. R.N. Patel – Invitee |
| 15. Prof. Madhuri Bhavsar | -- Prof. Hrudanand Mishra - Invitee |
| 16. Prof. Priti Mehta | |

Dr. K. C. Vora requested for leave of absence.

Prof. Anamik Shah, Prof. Rochish Thaokar, Prof. Utpal Sharma and Prof. Ashwini Awasthi could not attend the meeting.

In the beginning of the meeting, the Director General and Chairman of the Academic Council Dr. A. K. Singh welcomed all the members. Then, the items of the agenda were deliberated and the following resolutions were passed:

Item No.	Particulars
1.	<u>Resolution</u> Resolved that the minutes of previous meeting held on 18.04.2019, <u>be confirmed</u> as circulated on 01.05.2019.
2.	<u>Resolution</u> Resolved that the note on action taken on the decisions of the previous meeting held on 18.04.2019, <u>be noted</u> .
3. (A)	<u>Resolution</u> Resolved that the recommendation made by the Faculty of Technology & Engineering in its meeting held on 23.08.2019 under resolution No. 3 with regard to introduction of Syllabi of Semester-II and Teaching & Examination Scheme of Semester-III and IV of M.Tech in Electronics & Communication Engineering- (i) VLSI Design and (ii) Embedded System; and M.Tech in Computer Science and Engineering - (i) CSE, (ii) Information and Network Security and (iii) Data Science, in supersession of the existing curricula, to be made effective for the students admitted from academic year 2019-20 onwards, <u>be approved</u> as per Encl.-I circulated with the agenda with following suggestions:

- (i) The title of the course- ‘VLSI Design Verification and Testing’ *be revised as* **VLSI Design Testing and Verification**
- (ii) The word “special” as mentioned in the title of various courses *be replaced by* the word **Advanced** wherever applicable
- (iii) The sentence “tools for data collection” *be removed* from the content of syllabus of the course “Research Methodology and IPR” from all M.Tech. programmes wherever applicable
- (iv) Uniformity is to be maintained in the proforma of syllabi of various courses.

Resolved further that the revised documents incorporating above suggestions be submitted to the Director General and the Director General be authorized to approve the same.

(B) **Resolution**

Resolved that the recommendation made by the Faculty of Technology & Engineering in its meeting held on 23.08.2019 under resolution No. 3 with regard to introduction of Syllabi of Semester-II and Teaching & Examination Scheme of Semester-III and IV along with its Syllabi of the following specializations of **M. Tech.** programme in supersession of the existing curricula, to be made effective for the students admitted from academic year 2019-20 onwards, be approved as per Encl.-III circulated with the agenda with a suggestion that the content of syllabi of courses- “Chimney, Silo and Transmission Line Tower” and “Bridge Structures” of Computer Aided Structural Analysis and Design, be revised:

Sr.	Name of Department	Specialization
1.	Electrical Engineering	Electrical Power Systems
2.	Civil Engineering	Computer Aided Structural Analysis and Design

Resolved further that the revised documents incorporating above suggestions be submitted to the Director General and the Director General be authorized to approve the same.

(C) **Resolution**

Resolved that the recommendation made by the Faculty of Technology & Engineering in its meeting held on 23.08.2019 under resolution No. 3 with regard to revision in Teaching & Examination Scheme of Semester-I and II of M. Tech. in **Thermal Engineering** and introduction of Syllabi of Semester-II and Teaching & Examination scheme of Semester-III and IV of M. Tech. in (i) **Thermal Engineering** and (ii) **CAD/CAM** in supersession of the existing curricula, to be made effective for the students admitted from academic year 2019-20 onwards, be approved as per Encl.-III circulated with the agenda.

4.

Resolution

Resolved that the recommendations made by the *Faculty of Pharmacy* in its meeting held on 26.08.2019 under resolution Nos. 3 to 7 with regard to revision in curricula of Semester – VII & VIII of **B.Pharm.** programme by introducing new Teaching & Examination Scheme and Syllabi of various courses in supersession of existing curricula, to be made effective for the students admitted from academic year 2017-18 onwards, be approved as per Encl.-IV circulated with the agenda, with a modification that the LPW/PW hours of “Project work” be changed to **4** instead of “6”.

Resolved further that the revised documents incorporating above suggestions be submitted to the Director General and the Director General be authorized to approve the same.

5. (A) **Resolution**

Resolved that the recommendation made by the *Faculty of Management* in its meeting held on 29.08.2019 under resolution No. 3(A) with regard to introduction of syllabi of Trimester-II and III of following **Executive Diploma** programmes in Management in supersession of existing curricula, to be made effective for the students admitted from academic year 2019-20 onwards, be approved as per Encl.-V circulated with the agenda along with the assessment scheme for Dissertation as placed on the table at the time of meeting and attached herewith as **Annexure-I**:

Sr.	Name of Executive Diploma Programme
i.	Marketing
ii.	Finance
iii.	Operations Management
iv.	Human Resource Management
v.	International Business

Further it was suggested that the content of Unit-II of syllabi of the course “Designing and Managing New age Organization” be reworked.

Resolved further that the revised documents incorporating above suggestions be submitted to the Director General and the Director General be authorized to approve the same.

(B) **Resolution:**

Resolved that the recommendation made by the *Faculty of Management* in its meeting held on 29.08.2019 under resolution No. 4 with regard to introduction of Syllabi of Trimester-IV to VI of **Integrated BBA-MBA** programme, to be made effective for the students admitted in Integrated BBA-MBA programme from academic year 2019-20 onwards, be approved as per Encl.-VI circulated with the agenda alongwith revised enclosure circulated on the table at the time of the meeting and attached herewith as **Annexure-II** with a suggestion that the syllabus of the course “Business Laws-II” be revised in consultation with Dean, Faculty of Law.

Resolved further that the revised documents incorporating above suggestions be submitted to the Director General and the Director General be authorized to approve the same.

(C) **Resolution:**

Resolved that the recommendation made by the *Faculty of Management* in its meeting held on 29.08.2019 under resolution No. 4 with regard to introduction of new programme– **MBA (Human Resource Management)** under Faculty of Management with the intake of 30 students along with its Programme structure and Teaching & Examination Scheme, to be offered from academic year 2020-21 onwards, be approved as per revised enclosure circulated on the table at the time of the meeting and attached herewith as **Annexure-III**.

Further resolved that institution of the said Programme by addition in the Regulations for institution of new courses of Study at the University under the different Faculties published vide notification No. NU-856 dated 04.03.2005 and amended from time to time, to be offered from academic year 2020-21 onwards, be accepted and be forwarded to the **Board of Governors** for its approval.

Resolved further that the Academic Regulations of MBA programme published vide notification No. NU-82 dated 28.06.19 be made applicable *mutatis mutandis* to MBA (HRM) also.

(D) **Resolution:**

Resolved that the recommendation made by the *Faculty of Management* in its meeting held on 29.08.2019 under resolution No. 6 with regard to revision in the Academic Regulation- R.BM-2 of **Integrated BBA-MBA** programme about the eligibility for admission, be approved as per revised enclosure circulated on table at the time of the meeting and be forwarded to the **Board of Governors** for its approval.

6. **Resolution:**

Resolved that the increase in the intake of **Integrated BBA-MBA** programme from existing 180 to **216** from academic year 2020-21 onwards, be approved.

7. (A) **Resolution:**

Resolved that the recommendation made by the *Faculty of Architecture & Planning* in its meeting held on 23.08.2019 under resolution No. 3(i) with regard to revision in the curricula of **B. Arch.** programme by introducing Teaching & Examination Scheme and Syllabi of various courses of Semester-II, to be made effective for the students admitted in B.Arch. from Academic Year 2019-20 onwards, be approved as per revised Teaching and Examination Scheme circulated on the table attached herewith as **Annexure-IV** and Syllabi as per Encl.-IX circulated with agenda with a suggestion that the title of sub-clause 8, i.e., 'Talking and Speaking' be revised as **Oral Presentation** in the content of the syllabi of the course- "Communication Skills".

Further, it was **resolved that** the credit hours and credits of various courses be re-looked in pursuance to Council of Architecture Guidelines and the revised documents incorporating above suggestions be submitted to the Director General and the Director General be authorised to approve the revised document.

(B) **Resolution:**

Resolved that the recommendation made by the *Faculty of Architecture & Planning* in its meeting held on 23.08.2019 under resolution Nos. 4(i) and 4(iii) with regard to revision in the syllabi of following courses of **B.Plan.** programme, to be made effective for the students registered in respective semesters, be approved as per Encl.-X circulated with the agenda and the revised enclosure circulated on the table at the time of the meeting and attached herewith as **Annexure-V**:

- i. **Research Methodology and Thesis proposal Formulation of Sem.–VII, to be made** ex post fact effective from the academic year 2019-20 onwards.
- ii. **Planning Laws and Legislation** of Semester–V, to be made effective from the

academic year 2020-21 onwards

(C) **Resolution:**

Resolved that the recommendation made by the *Faculty of Architecture & Planning* in its meeting held on 23.08.2019 under resolution No. 5 with regard to amendments in Academic Regulations – R.BARCH- 10, R.BARCH -13 to R.BARCH -16 of **B.Arch.** programme about revision in the passing standard in pursuance to Council of Architecture guidelines, to be made effective for the students admitted from 2019-20 onwards, be accepted as per Encl.-XI circulated with the agenda and be forwarded to the **Board of Governors** for its approval.

8. (A)

Resolution

Resolved that the recommendations made by the *Ad hoc Board of Studies in Design* in its meeting held on 13.08.2019 under resolution Nos. 3(i) and 3(ii) with regard to revision in the Teaching & Examination Scheme of Semester-VI of B.Des. Programme in **Industrial Design** and introduction of Syllabi of Semester-VI of B. Des. programmes in **Industrial Design** and **Communication Design**, to be made effective for the students admitted from academic year 2017-18 onwards, be approved as per Encl.-XII circulated with the agenda with following suggestions:

- (i) The CLOs of courses be re-drafted wherever indicated
- (ii) Practical Component be included in the Course “Introduction to Intellectual Property Rights”
- (iii) The nomenclature of the course “Design of Complex Device” be changed to “Design Project – Technically Complex Device”
- (iv) The nomenclature of “Summer Industry–Internship” be changed to “Summer Internship-II”
- (v) The hours allocated to various Units in the course “Toy and game Design” be corrected
- (vi) The University electives be removed from Semester-VI.

Resolved further that the revised documents incorporating above suggestions be submitted to the Director General and the Director General be authorized to approve the same.

(B)

Resolution

Resolved that the recommendation made by the *Ad hoc Board of Studies in Design* in its meeting held on 13.08.2019 under resolution No. 7 with regard to revision in the Teaching & Examination Scheme & Syllabi of Semester-II and IV, be withdrawn on the request of Head, Dept. of Design, and revision in the title of the courses- - “DSK223-Graphics for Outdoors & Supergraphics” to **DSK220-Environmental Graphics** and “DSK224-Introduction to Moving Image Making and Graphic Software-II to **DSK225-Introduction to Moving Images**” of Semester–IV of B.Des. programme in **Communication Design**, to be made effective for the students registered in Semester-IV from academic year 2019-20 onwards, be approved as per Encl.-XIII circulated with the agenda.

(C)

Resolution

Resolved that the recommendation made by the *Ad hoc Board of Studies in Design* in its meeting held on 13.08.2019 under resolution No. 8 with regard to introduction of Teaching & Examination Scheme of Semesters–VII and VIII of

B.Des. programmes in **Communication Design** and **Industrial Design**, to be made effective for the students admitted from Academic year 2017-18 onwards, be approved as per Encl.-XIV circulated with the agenda with a suggestions that the nomenclature of “Graduation Project” be revised as **Major Research Project**.

Resolved further that the revised documents incorporating above suggestions be submitted to the Director General and the Director General be authorized to approve the same.

9. (A) **Resolution**

Resolved that the recommendation made by the *Faculty of Commerce* in its meeting held on 06.09.2019 under resolution No. 1 with regard to introduction of- (i) **Social Internship** in Semester-III and (ii) **Corporate Internship** in Semester-V and thereby revision in Teaching & Examination Scheme of Semester – III & V of B.Com. (Hons.) programme, to be made effective from academic year 2019-20 onwards, be approved as per Encl.-XVI circulated with the agenda with a suggestions that the duration of social internship be revised as **Four weeks** instead of “Two weeks”.

Resolved further that the revised documents incorporating above suggestions be submitted to the Director General and the Director General be authorized to approve the same.

(B) **Resolution**

Resolved that the recommendation made by the *Faculty of Commerce* in its meeting held on 06.09.2019 under resolution No. 3 with regard to increase the intake of B.Com (Hons.) programme from existing 120 to **144** with effect from academic year 2020-21 onwards, be approved.

10. (A) **Resolution**

Resolved the recommendation made by the *Faculty of Doctoral Studies & Research* in its meeting held on 17.09.2019 under resolution No. 3 with regard to awarding the Degree of Doctor of Philosophy (Ph.D.) to the following students of Faculties of Technology & Engineering, Pharmacy, Management and Science, on completion of all academic requirements which are evident from the record of result of the course work, report of the Board of Referees and report of viva-voce examinations be accepted and be forwarded to **Board of Governors**:

Sr. No.	Name of the Student	Faculty	Nirma University / Recognized Centre	Name of the Guide (First Name: Guide Second Name: Co-guide)
(i)	Pathak Kalpesh 11EXTPHDE55	Tech. & Engg.	NU	Dr. D. M. Adhyaru
(ii)	Patel Mahesh Amrutbhai 11EXTPHDE77	Tech. & Engg.	NU	Dr. Santosh Vora
(iii)	Parveen Kumar Atrey 12EXTPHDE84	Tech. & Engg.	IPR	Dr. Dhaval Pujara & Dr. Subroto Mukherjee
(iv)	Jha Abhishekkumar Brajeshkumar 14FTPDP25	Pharmacy	NU	Dr. Shital Panchal
(v)	Chaube Udit Jaiprakash 14FTPDP30	Pharmacy	NU	Dr. Hardik Bhatt

(vi)	Arora Bhoomi Saurabh 12EXTPHDP74	Pharmacy	NU	Dr. Snehal Patel
(vii)	Variya Bhaveshbhai Chhaganbhai 14EXTPHDP102	Pharmacy	NU	Dr. Snehal Patel
(viii)	Borse Swapnil 14EXTPHDP110	Pharmacy	B.V.Patel (PERD Centre)	Dr. Manish Nivsarkar
(ix)	Zala Dolatsinh Balavantsinh 12EXTPHDS36	Science	NU	Dr. Sarat Dalai
(x)	Sudhakar Sharma 12EXTPHDS41	Science	SAC	Dr. A. S. Rajawat
(xi)	Darji Avani Devendrabhai 14EXTPHDS56	Science	NU	Dr. Shalini Rajkumar

(B) **Resolution**

Resolved that the recommendation made by the *Faculty of Doctoral Studies & Research* in its meeting held on 17.09.2019 under resolution Nos. 4 to 6 with regard to following amendments in the academic regulations of **Ph.D. (Full-Time)** and **Ph.D. (Part-Time)** programmes published vide notification Nos. 329 dated 25.10.2016 and 81 dated 20.05.2017, be accepted as per Encl.-XVI circulated with the agenda and revised enclosure circulated at the time of the meeting and be forwarded to the **Board of Governors** for its approval:

- (i) Amendment in **R.Ph.D. 3.3** with regard to adding an option of appointing nominee of Dean Concerned as and when needed in the committee
- (ii) Amendment in **R.Ph.D. 3.4(iii)** with regard to removal of the clause “*Final merit shall be based on the merit of interview/viva-voce*” in view of the revised UGC guidelines
- (iii) Amendment in **R.Ph.D 5.1(a)-3** with regard to passing standard of prerequisite courses offered to Ph.D. (Full-Time) students in Faculty of Management
- (iv) Amendment in **Annexure-4 of R.Ph.D.12** with regard to permitting Ph.D. (Full-Time) students to convert to Ph.D. (Part-Time) at any point of time after registration instead of only up to two years

11. **Resolution**

Resolved that the revision in the Academic Regulation - R.BCOM-2 of **B.Com. (Hons.)** programme with regard to eligibility for admission, be accepted as per Encl.-XVII circulated with the agenda and be forwarded to the **Board of Governors** for its approval.

12. **Resolution**

Resolved to recommend to the Board of Governors that the Degrees of Doctor of Philosophy (Ph.D.), Master of Technology, Master of Technology (by Research), Master of Computer Application, Master of Pharmacy, Master of Science, Master of Laws, Master of Business Administration, Bachelor of Technology, Bachelor of Pharmacy, Bachelor of Architecture, Bachelor of Commerce, UG programmes in Law and Bachelor of Business Administration, be awarded to **1644** candidates who have successfully completed all the academic requirements prescribed for the same at the Twenty Eighth Convocation of Nirma University to be held on 16.10.2019 as per the details attached herewith as **Appendix-A**.

13. **Resolution**

Resolved to recommend to the President that the Executive Diplomas be awarded to **60** candidates of Executive Diploma Programmes (EDP) under Faculty of Management

on successful completion of all the requirements by them as per the list of candidates attached herewith as per **Appendix-B**.

14. **Resolution**
Resolved that the introduction of the **Tutorial Policy for academic enrichment of the students**, be approved as per Encl.-XX circulated with the agenda.

15. **Resolution**
Resolved that the information furnished about decision taken by the Director General u/s 19(3) of Nirma University Act in the matter of urgent nature requiring immediate action, be noted and approved as per Encl.-XXI circulated with the agenda, as under:

- i. admission in B.Plan. programme be kept in abeyance in academic year 2019-20
- ii. revision in the intake of government seats in following programmes due to introduction of Economically Weaker Section (EWS) category:
- iii. Provision for Supplementary Examination (SPE) for the students of BBA-MBA (Five Year Integrated Programme) under Faculty of Management for the students admitted before academic year 2019-20
- iv. Introduction of academic regulations of Executive B.Tech. in Manufacturing Technology under Nirma University
- v. Introduction of Re-evaluation Policy for re-assessment of answer sheet of Semester End Examination
- vi. Increase in the intake of LL.M. programme under Institute of Law
- vii. Introduction of admission in 2nd Year/ 3rd Year of B.Arch. programme through Transfer and revision in B.Arch.2-Eligibility for admission
- viii. Revision in the Component Weightage of University Elective courses of Semester-V of B.Des. programmes

16. **Resolution**
Resolved that, the information furnished through the Standing Committee for Equivalence of Examinations with regard to considering the following examinations of other university/institution as equivalent to the corresponding examinations of Nirma University, be noted and approved:

a. **Faculty of Management:**

Sr. No.	Name of the student	Qualifying exam	Place from where qualifying exam given	Equivalent to exam recognized by Nirma University	Admission sought in	Eligible for admission to the course of Nirma University
1	Vineet Kumar Sarawagi	Post Graduate Diploma in Management (PGDM)	Institute of Management Studies, Ghaziabad	MBA	Ph. D. under FoM	Ph. D. under FoM
2	Harshita Jain	Bachelor of Vocation	Osmania University	Graduation	MBA	MBA
3	Aakash Ghosh	Bachelor of Science Economics	Symbiosis International University	Graduation	MBA	MBA
4	Bhawesh Kumar Joshi	Bachelor of Clinical Optometry	Bharati Vidyapeeth University, Pune	Graduation	EDP under FoM	EDP under FoM
5	Achaiah K D	Bachelor of Business Management	Bangalore University	Graduation	EDP under FoM	EDP under FoM
6	Patel Kaveri Hasmukhlal	Grade 12	Tennessee State Board of Education (USA)	Grade 12/ H.S.C.	Integrated BBA-MBA Prog.	Integrated BBA-MBA Prog.

b. **Faculty of Technology & Engineering (run under CCE):**

Sr.	Name of Student	Qualifying exam passed by candidates	Degree awarded By/Qualifying Exam passed from	Equivalent to exam recognized by Nirma University	Adm. sought in	Eligibility for admission to the course of Nirma University
1	Ajit Kumar Sahoo	Diploma in Plastics Mould Making Technicians	Central Institute of Plastics and Engineering & Technology	Technical Diploma	Executive B.Tech in Manufacturing Technology	Executive B.Tech in Manufacturing Technology
2	Sanjiv Kumar	Diploma in Tool and Die Making	Indo Danish Tool Room, Jamshedpur			
3	Mayank Mishra					
4	Sri Rajiv Kumar					
5	Sri Deepanjan Saha		Central Tool Room & Training Centre, Kolkata			
6	Sri Nanda Kumar Mandal					
7	Sri Amarjit Kumar					

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