

MINUTES OF THE 30th MEETING OF THE ACADEMIC COUNCIL

Held on :9th January 2021 (Saturday)

Time : 11 a.m.

Venue :Academic Council Hall, V Floor, Founder's Block

Members Present:

| S.No | Name of Member | Designation |
|------|---------------------------------|---|
| 1. | Dr. (Mrs.) Elizabeth Verghese | Chancellor |
| 2. | Dr. S.N. Sridhara | Vice-Chancellor |
| 3. | Dr. R.W. Alexander Jesudasan | Pro Vice Chancellor |
| 4. | Dr. G. Sambandan | Advisor, KCG College of Technology, Karapakkam, Chennai. |
| 5. | Mr. M.G. Poduval | Managing Director MGP Associates Pvt. Ltd, Former National Secretary National Vice President Indian Institution of Plant Engineers, Chennai |
| 6. | Mr. Rajesh Renganathan | Vice President, Power Solutions Business, Ashok Leyland, Chennai |
| 7. | Mr. Ashok Verghese | Director |
| 8. | Dr. Aby Sam | Director |
| 9. | Dr. G. Ilavazhagan | Director – International Affairs |
| 10. | Dr. K. Nandakumar | Director - Research |
| 11. | Dr. C. KeziSelvaVijila | Controller of Examinations |
| 12. | Dr. N. Vasudevan | Dean (Engg. & Tech.) |
| 13. | Dr. Baby Joseph | Dean (Research) |
| 14. | Dr. V.L. Mony | Dean (School of Law) |
| 15. | Dr. SheebaChander | Dean, SPADE |
| 16. | Prof. A. Ramesh Babu | HOD (First Year) |

| 17. | Ms. Reshmi B. Panicker | HOD, Planning &Architecture |
|-----|---------------------------|---|
| 18. | Dr. Angelina Geetha | HOD, School of Computing Sciences |
| 19. | Dr. R. Asokan | Professor & HOD, Aeronautical Engineering |
| 20. | Dr. P. VijayaBalan | HOD, Dept. of Mechanical Engineering |
| 21. | Dr. M. Jaikumar | Associate Prof. & HOD i/c., Dept. of Automobile Engineering |
| 22. | Dr. A.K. Parvathy | HOD, Dept. of EEE / EIE |
| 23. | Dr. AL. Vallikannu | HOD, Dept. of Electronics & Communication Engg., |
| 24. | Dr. B. Vivekanandan | HOD, Dept. of Chemical and BioTech |
| 25. | Dr. A. Sherine | HOD, Dept. Languages & Foreign Languages |
| 26. | Dr. V. CeronmaniSharmila | Associate Professor & HOD, Department of Information Technology |
| 27. | Dr. M. Selvamuthukumaran | Associate Professor & HOD i/c., Department of Food Technology |
| 28. | Dr. M.K. Badri Narayanan | Professor and HoDi/c., School of Management |
| 29. | Dr. D.Sudarsanam | Head, LAAS &Allied Health Sciences |
| 30. | Mr. Sudhakar J, | HOD, Design |
| 31. | Dr. M. Veerachamy | Chief Librarian |
| 32. | Dr. Annie Jacob | Director, KCG College of Technology |
| 33. | Mr. Milton Gerard Huggins | Deputy Director (Corporate Affairs and Training) |
| 34. | Mr. Salim Mahmood | Deputy Director (Admissions) |
| 35. | Dr. D. Dinakaran | Head, Centre for Automation and Robotics |
| 36. | Mr. Anil S. John | Head, ODL |
| 37. | WgCdr KR Srikanth (Retd) | Chief Admin. Officer |
| 38. | Dr. V. Preethi | Associate Professor, Civil |
| 39. | Dr. M.S. Priyadarshini | Associate Professor, LAAS |
| 40. | Dr. C. Elizabeth | Coordinator, Allied Health Sciences, HCAS |
| 41. | Dr. B.P. Jayachandran | Administrative Officer, Hindustan Community College. |
| 42. | Dr. Pon.Ramalingam | Registrar |

The following members attended the meeting through ONLINE:

| 1. | Dr. DharanipragadaJanakiram | Professor, Department of Computer Science and Engineering, Indian Institute of Technology- Madras |
|----|-----------------------------|---|
| 2. | Dr. Karthik Krishnamurthy | Director, Operations of the Aero-structures Business for Mahindra Aerospace, Bangalore |
| 3. | Prof. R. Devanathan | Professor (Emeritus) |

The following members were granted leave of absence:

| 1. | Dr. Anand Jacob Verghese | Pro Chancellor |
|----|--------------------------|------------------------------------|
| 2. | Dr. Xavier Alphonse | Educationist and Former Member UGC |
| 3. | Ms. Jini Varghese | HoD, Fashion Design |
| 4. | Mr. C. Robin | Legal Consultant |

- 1. Dr. PonRamalingam, Registrar welcomed all the members and informed that it is a significant Academic Council Meeting because of the participation of the new Vice Chancellor, Dr. S.N. Sridhara and Pro Vice Chancellor, Dr. R.W. Alexander Jesudasan. In this meeting, some new programsare to be approved by the Academic Council, besides some slight changes in the Academic Regulations. He introduced the Pro Vice Chancellor Dr. R.W. Alexander Jesudasan to all members.
- 2. The Pro Vice Chancellor introduced the new Vice Chancellor, Dr. S.N. Sridhara to the Members of the Academic Council.

3. OPENING REMARKS BY THE CHANCELLOR

The Chancellor welcomed all the members and informed that the previous Academic Council Meeting was conducted on 3rd July 2020 through online due to the pandemic. The Chancellor extended a special welcome to the new Vice Chancellor and the Pro Vice Chancellor. She informed that Dr. S.N. Sridhara has been appointed as Vice Chancellor of the University based on the recommendation of Search cum Selection Committee. She said that the 11th Convocation is scheduled to be held on 11th January 2021 and the Chief Guest for the Convocation is Dr. G. SatheeshReddy, Secretary, Department of Defence

R&D and Chairman, DRDO. Due to pandemic, only Ph.D. scholars, P.G. graduands and Rank holders will bereceiving their degrees physically. The Agenda items for the meeting includes: Introduction of new courses, proposed intake, amendments to the Academic Regulations, NIRF Rankings, etc. She expressed her deep concernabout the NIRF Ranking as we need to increase inthe number of publications to achieve better ranking in the future. She suggested to nominate outside Supervisors for Ph.D. research scholars in order to facilitatewidervariety of areas/disciplines for publications.

4. ADDRESS BY THE VICE CHANCELLOR

The Vice Chancellor welcomed all members andthanked the Management for theopportunity provided to him to serve as the Vice Chancellor of this great Institution. He assured to deliver the best of his capacity and take the University to the next level. He opined that the Academic Council is an important body as it is setting the standards for academic activities and decisions taken in the Academic Council will be reflecting in the overall outcome of the Institution.

5. CONFIRMATION OF THE MINUTES OF THE 29TH MEETING OF THE ACADEMIC COUNCIL HELD ON 3rd July 2020.

Minutes of 29th Meeting of the Academic Council held through online mode on 3rd July 2020 was confirmed.

6. <u>ACTION TAKEN REPORT ON THE 29thMEETING OF THEACADEMIC COUNCIL HELD ON 3rd July 2020</u>

The Action Taken Report on the Minutes of the 29thMeeting of the Academic Council held on 3rd July 2020through online mode was confirmed.

7. Resolutions brought forward by Boards of Studies

| SI. No | Item | Decision Taken |
|-----------|--|--|
| (a) | Chairperson, Board of Studies in School of Lib | eral Arts |
| | Curriculum and syllabi for new programmes (i) B.A. (Triple Majors) - Political Science, Psychology and Economics (ii) B.A. (Triple Majors) - Law, Economics and Political Science; (iii) Revamping the curriculum and syllabi with 3 credits for each course for (a) B.A. Economics, (b) B.A. Political Science, (c) B.A. Psychology, (d) B.A. Sociology. effective from the academic year 2020-21 | Approved with the following comments: The curriculum and syllabus for each program to be vetted by IQAC. |
| (b) | Chairperson, Board of Studies in <u>School of Allied Health Sciences</u> | |
| | Curriculum and syllabi for B.Sc. Optometry program effective from the academic year 2020- 21 | Approved with suggested changes. The nomenclature of the existing B.Sc. Optometry programme should be changed as B.Optom. to be applicable from 2020-21 B.Optom. is a 4 year programme. Total credits of the each programme should be limited to 150 |

| (c) | Chairperson, Board of Studies in <u>School of Management</u> | | |
|-----|---|---------------------------|--|
| | Curriculum and syllabi for B.Com. (BOAT) | Approved with following | |
| | Board of Apprenticeship Training program effective from the academic year 2021-22 - By | suggestions: - | |
| | Head, School of Management. | • To include in the | |
| | | curriculum and syllabus | |
| | | practical classes for the | |
| | | students to learn | |
| | | accounts and computer | |
| | | related subjects. | |
| | | Spelling and grammar in | |
| | | the curriculum and | |
| | | syllabus need to be | |
| | | corrected. | |
| (d) | Chairperson, Board of Studies in School of Lav | <u>v</u> | |
| | Curriculum and syllabi for Two year LL.M. program effective from the academic year 2021-22. | Approved. | |
| 7 | Renaming of 'School of Architecture' as "School of Planning, Architecture and Design Excellence (SPADE)" from the academic year 2020-21, as per the conditions laid down by the Institute of Town Planners India (ITPI), New Delhi.—By Dean, SPADE | | |
| 8 | In view of pandemic, the HITS conducted the end semester examinations for odd Semester 2020-21 in the month of November 2020 by ONLINE and followed a standard question paper pattern and duration for all programs - By Controller of Examinations. PART A 20 x 01 = 20 Marks, 20 Minutes (MCQs) PART B 20 x 02 = 40 Marks, 40 Minutes (MCQs) PART C 04 x 10 = 40 Marks, 40 Minutes (Descriptive Type) TOTAL 100 Marks | Ratified | |

Proposed Intake for UG Programs (Engineering, Architecture and Design) and PG Programs (Engineering and Architecture) for 2021 - 2022 - By Dean (Engg. & Tech.).

PROPOSED INTAKE 2021-22 - UG ENGG, ARCH, DESIGN

| S. | Cotogony | DEPT. | PROGRAM | PROPOSED |
|-----|----------|----------|---|-----------|
| No. | Category | DEF1. | PROGRAM | 2021 - 22 |
| 1. | ENGG | | AERO | 240 |
| 2. | ENGG | AERO | AEROSPACE | 120 |
| 3. | ENGG | | MECH | 60 |
| 4. | ENGG | MECH | MECHATRONICS | 60 |
| 5. | ENGG | AUTO | AUTO | 60 |
| 6. | ENGG | CHEMICAL | CHEMICAL | 30 |
| 7. | ENGG | | BIO-TECH. | 30 |
| 8. | ENGG | CIVIL | CIVIL | 30 |
| 9. | | | B.ARCH. | 80 |
| 10. | | | B.Des. (Interior Design) | 20 |
| 11. | ARCH. | SPADE | B. Des (Communication Design) | 20 |
| 12. | | | B.Des. (Fashion and Apparel Design) - FDA | 30 |
| 13. | ENGG | | CSE | |
| 14. | ENGG | CSE | CSE (AI & ML) | 240 |
| 15. | ENGG | | CSE (DS) | |
| 16. | ENGG | IT | IT | 90 |
| 17. | ENGG | 11 | IT (CS) | 90 |
| 18. | ENGG | | EEE | 30 |
| 19. | ENGG | EEE | ELECTRICAL AND COMPUTER | 30 |
| 20. | ENGG | ECE | ECE | 120 |
| | TOTAL | | | |

PROPOSED INTAKE 2021-22 - OTHER U.G. PROGRAMMES

| S. | DEPT. | PROGRAM | PROPOSED |
|-----|--------|----------------------------------|----------|
| No. | DEF 1. | FROGRAM | 2021-22 |
| 1. | | B.Sc. Aviation | 30 |
| 2. | Aero | B.Sc. Avionics | 30 |
| 3. | | B.Sc. Aircraft Maintenance Engg. | 30 |

| 4. | Mech | B.B.A. Engineering Management (Mech) | 30 |
|-------|------|--|-----|
| 5. | | B.B.A. Automobile Management in collaboration Bosch | 30 |
| 6. | Auto | B.Sc. Automobile Maintenance | 30 |
| 7. | | Advanced Diploma in Autotronics in collaboration with Volkswagen | 20 |
| 8. | CSE | B.C.A. (GENERAL) | 90 |
| 9. | CSE | B.C.A. (Industry Integrated) | 60 |
| 10. | IT | Professional Diploma in Cyber Investigation and Law in collaboration with HTC Global | 20 |
| 11. | 11 | Professional Diploma in Cyber Security Management in collaboration with HTC Global | 20 |
| TOTAL | | | 390 |

SCHOOL OF LIBERAL ARTS AND APPLIED SCIENCES

| S. | PROGRAM | PROPOSED |
|-----|--|----------|
| No. | FROGRAM | 2021-22 |
| 1. | B.Sc. Visual Communication | 30 |
| 2. | B.Sc. Fashion Design | 60 |
| 3. | B.Sc. Food Technology | 60 |
| 4. | B.Sc. Physical Education, Health Education and Sports | 60 |
| 5. | B.A. Economics | 30 |
| 6. | B.A. Political Science | 30 |
| 7. | B.A. Sociology | 30 |
| 8. | B.A. Psychology | 30 |
| 9. | B.A. Triple Majors – Political Science, Psychology, Economics | 30 |
| 10. | B.A. Triple Majors – Law, Economics, Political Science | 30 |
| 11. | B.A. English | 20 |
| 12. | B.Com. (General) | 60 |
| 13. | B.Com. (Internship Embedded Programme) | 30 |
| 14. | P.G. Diploma in Sports Management | 20 |
| 15. | Advanced Diploma – Photography | 20 |
| 16. | B.B.A. (General) | 60 |
| 17. | B.B.A. (Banking and Finance) | 30 |
| 18. | B.B.A. (Aviation Management) | 60 |

| | TOTAL | 740 | |
|-----|--|-----|--|
| | association with Logistics Sector Skill Council] | 20 | |
| 20. | B.M.S. (Aviation Services and Air Cargo) [in | 20 | |
| | Logistics Sector Skill Council] | 30 | |
| | B.B.A. (Logistics) [in collaboration with | 30 | |

SCHOOL OF ALLIED HEALTH SCIENCES

| S. | PROGRAM | PROPOSED |
|-----|---|----------|
| No. | PROGRAM | 2021-22 |
| 1. | B.Sc. Cardiovascular Technology | 30 |
| 2. | B.Sc. Perfusion Technology | 30 |
| 3. | B.Sc. Anesthesia Technology | 30 |
| 4. | B.Optom. | 30 |
| 5. | B.Sc. Food Science, Nutrition and Dietetics | 30 |
| 6. | B.P.T. | 30 |
| 7. | Diploma in Optometry | 30 |
| 8. | Diploma in Medical Laboratory Technology | 30 |
| 9. | Diploma in Language and Speech Therapy | 30 |
| 10. | Diploma in Geriatrics Care and Management | 30 |
| 11. | Diploma in General Duty Assistant | 30 |
| | TOTAL | 330 |

SCHOOL OF LAW

| S. | PROGRAM | PROPOSED | |
|-----|----------------------|----------|--|
| No. | | 2021-22 | |
| 1. | B.B.A., LL.B. (Hons) | 120 | |
| 2. | B.A., LL.B. (Hons) | 120 | |
| 3. | LL.B. | 120 | |
| | TOTAL 360 | | |

PROPOSED INTAKE FOR 2021-22 - PG ENGG AND ARCH PROGRAMS

| Sl. No. | Category | DEPT. | PROGRAM | PROPOSED 2021-22 | |
|------------|-----------|-----------------------------------|----------------------------|---------------------|--|
| 1. | ENCC | | Avionics | 10 | |
| 2. | ENGG AERO | | Aircraft Maintenance Engg. | 18 | |
| 3. | ENGG | MECH Design of Mechanical Systems | | 09 | |

| 4. | ENGG | MECH | Robotics & Mechatronics | 09 | |
|-------|---------|--------|---|-----|--|
| 5. | ENGG | AUTO | Automotive Technology | 09 | |
| 6. | ENCC | CIVIII | Structural and Construction Engineering Management | 00 | |
| 7. | ENGG | CIVIL | Sustainable Environmental Engineering | 09 | |
| 8. | ENCC | CCE | Data Science and Engg. | 10 | |
| 9. | ENGG | CSE | Artificial Intelligence | 12 | |
| 10. | | | IOT and Embedded System | | |
| 11. | ENGG | EEE | Autonomous Electric Vehicle Technology | 09 | |
| 12. | | | Digital Image Processing | | |
| 13. | ENGG | ECE | Embedded and Real Time Systems | 09 | |
| 14. | 2015 | 2015 | MBA (General) | 120 | |
| 15. | SOM SOM | | MBA (Aviation Management) | 30 | |
| 16. | | | M.PLAN | 20 | |
| 17. | ARCH | SPADE | M.Arch. Executive (General) | 20 | |
| 18. | | | M.Arch. Executive (Housing) | 20 | |
| 19. | CA | CA | MCA – Big Data Analytics | 30 | |
| TOTAL | | | 324 | | |

P.G. PROGRAMMES - OTHER SCHOOLS

| S. | SCHOOL | PROGRAM | PROPOSED |
|-----|--------|------------------------------|----------|
| No. | | | 2021-22 |
| 1. | LAW | LL.M. (International Law) | 10 |
| 2. | | LL.M. | 10 |
| 3. | DESIGN | M.Sc. User Experience Design | 10 |
| 4. | CII | M.Sc. Chemistry | 10 |
| 5. | SH | M.A. English | 10 |
| | | TOTAL | 40 |

The final decision regarding intake for 2021-22 willbe taken after detailed discussions with all concerned.

Amendments to the Academic Regulations relating to PG programs, making provision for compulsory publications in Scopus Indexed journals for the P.G. students from the academic year 2020-21 as given below – By Dean (Engg. & Tech.).

AMENDMENTS TO THE ACADEMIC REGULATIONS (2018) POST GRADUATE PROGRAMS Revision to take effect from the Existing batch of students admitted from 2021-22 and thereafter R.16.2. Publications R.16.2. Publications R.16.2.1Every M.Tech. student shall R.16.2.1 publish minimum a journal or Conference paper from the Each PG student shall project work done during the COMPULSORILY publish one programme. Out of the 20 paper minimum in indexed journal credits for the Project work/Thesis, 5.0 (five) credits conference paper (Scopus will be for publication. A student with a publication in WOS / Indexed) Scopus an indexed journal will get 5.0 SAEbased on his / her project (five) credits, and publication in a reputed conference will work as a part of the programme get 2.0 (two) credits requirement to become eligible for respectively towards publication. award of degree, preferably as a first author. R.16.2.2Every M.Plan and M.Arch(executive) student shall publish minimum a communication from the journal or Conference paper from the project work done Publishing Agency that the paper during the programme. is accepted for publication in a of the 16 credits for the work/Thesis. Journal / Conference Proceedings Project 3.0 (Three) credits will be for (Scopus Indexed) would suffice if publication. A student with a publication in an indexed the paper is yet to be published. journal will get 3.0 (Three) credits, and publication in a reputed conference will get 2.0 (two) credits respectively

Approved.

towards publication.

| 11 | Extension of approval for ad-hoc amendment to Ph.D. Regulations in view of Covid pandemic – By Director (Research). The 29th Academic Council held on 3rd July 2020 accorded approval for conducting online viva voce examination for Ph.D. Scholars in view of Covid -19 till December 2020. This is placed before the Academic Council to extend the approval for the amended clause in the Ph.D. Regulations with respect to conduct online viva voce examination till June 2021. | Approved. |
|----|--|---|
| 12 | Credit Mapping for AeSI Professionals / students for admitting to B.Tech Aeronautical / Avionics. Programmes By Dean (Engg. & Tech.) Aeronautical Society of India conducted a Degree program in Aeronautical Engineering / Avionics. The students who have registered for the programs in Aeronautical Society of India and completed the course partially or fully are interested to join in the B.Tech (Aeronautical Engineering / Avionics) programs of HITS based on detailed credit mapping by a committee headed by HOD-Aeronautical Engineering under supervision of Dean (E&T). following the existing norms for credit mapping. | The student can be admitted under credit transfer scheme only from the UGC/ AICTE approved Institutions. A committee comprising of Dean (E&T), HoD Aero and two senior Professors from Aero department to submit a report to the Vice Chancellor regarding feasibility to admit Aesi partially / fully completed students in HITS under credit transfer scheme. HITS would provide academic support to AeSI in this matter, if it is cleared by Statutory bodies to offer such a program. |
| 13 | Items for presentation - By Dean (Engg. & Tech.): | |

| (a) | Offering of Honours, Minors, Industry Electives specializations. | Noted and will appraise the Vice Chancellor for implementation. |
|-----|--|--|
| (b) | Accreditation status (i) NIRF; (ii) NBA and (iii) IET | Noted |
| (c) | Starting of programs under (i) Open and Distance Learning (ODL); and (ii) Open Learning (OL), from the academic year 2021-22. | Noted |
| 14 | Table Agenda:Hindustan Community College | |
| | The Hindustan Community College under Hindustan College of Arts and Science has been conducting five Vocational Diploma programmes in the last eleven years for the school dropouts and also for the socio economic backward students. The Community College is having 130 students pursuing the various diploma courses. The Community College will be under the purview of thisInstitution with more number of programs to serve for the students' community who are from lower strata of the society. | As per the UGC Regulations, the minimum qualification for admitting students in the university for diploma programmes is a pass in Higher SecondaryExaminatio n. (+2). School dropouts cannot be admitted to diplomaprogrammes of the University. |
| 15 | Any other items with the permission of the Chair. | |
| a) | The Minutes of the Board of Studies should be polynomial. | resented in the Academic |
| b) | There should be a verification of all course codes with the COE Office | respect to departments in |
| c) | International faculty to take some of the online classification Departments are to identify the topics in emerging are from partnering universities to handle. Appointing adjunct faculty has already been approved by the Ma | eas which faculty members ng International faculty as |
| d) | The HODs shall identify international faculty as join | nt supervisors for research |

| | scholars. |
|----|---|
| е) | The Vice Chancellor informed that a workshop on OBE practices will be arranged for all faculty members shortly. |
| | arranged for all faculty members shortly. |
| 6) | The Visiting Professors / Part-time faculty should be given a mandate for |
| f) | publishing research papers in their domain. |
| | The IQAC has to verify the correctness of the text books, references, course |
| g) | codes, format, PO, PEO, PSO, CO and mapping for all subjects as well as |
| | nomenclature to be followed for the new programs. |

The Registrar thanked all the members for their valuable suggestions and support.

Sd. xx xxxx **REGISTRAR.**

Copy to: ALL MEMBERS