# KPR Institute of Engineering and Technology (Autonomous)

KPRIET Learn Beyond

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai KPRIE

Accredited by NBA (CIVIL, CSE, EEE, ECE & MECH) and NAAC with 'A' Grade

Avinashi Road, Arasur, Coimbatore - 641407

#### 4th ACADEMIC COUNCIL

#### MINUTES OF THE MEETING

Venue: The Legend, Imperial Hall, KPRIET (Online)

Date: 29 May 2021

Meeting ID: <a href="https://meet.google.com/xrm-stgg-ihk">https://meet.google.com/xrm-stgg-ihk</a>

Time: 10.00 am

#### **Members Present:**

| S. No | Name of the member     | Category   |
|-------|------------------------|--|
| 1     | Dr. M. Akila           | Chairperson                                      |
| 2     | Dr. S. Gowri           | Anna University Nominee                          |
| 3     | Dr. Pennathur Gautam   | Anna University Nominee                          |
| 4     | Dr. A. Rajadurai       | Anna University Nominee                          |
| 5     | Dr. R. Raju            | Academic Expert                                  |
| 6     | Mr. V. Sundaram        | Industry Expert                                  |
| 7     | Dr. A. M. Natarajan    | Management Representative                        |
| .8    | Dr. N. Yuvaraj         | Head / Artificial Intelligence and Data Science  |
| 9     | Dr. D. Ganeshkumar     | Head / Biomedical Engineering                    |
| 10    | Dr. S. Balasubramanian | Head / Chemical Engineering                      |
| 11    | Dr. G. Anusha          | Head / Civil Engineering                         |
| 12    | Dr. P. Thangaraj       | Head / Computer Science and Engineering          |
| 13    | Dr. M. Kathirvelu      | Head / Electronics and Communication Engineering |
| 14    | Dr. V.Kumar Chinnaiyan | Head / Electrical and Electronics Engineering    |
| 15    | Dr. S. Ramesh Babu     | Head / Mechanical Engineering                    |
| 16    | Dr. M. Hema            | Head / English                                   |

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| 17 | Dr. P. Geetha                       | Head / Mathematic |  |
|----|-------------------------------------|-------------------|--|
| 18 | Ms. S. Bhuvaneshwari                | Head / Physics    |  |
| 19 | Dr. M.S.Karthikeyan                 | Head / Chemistry  |  |
| 20 | Dr. S. Ramachandran<br>Head / CIIED | Senior Faculty    |  |
| 21 | Dr. D. Sharmila<br>CoE              | Senior Faculty    |  |
| 22 | Dr. M.G. Sumithra<br>Head / CFRD    | Senior Faculty    |  |
| 23 | Dr. J. Karpagam<br>Head / IQAC      | Senior Faculty    |  |
| 24 | Dr. S. Tamilselvan<br>Head / CFPD   | Senior Faculty    |  |
| 25 | Dr. A. Balamurugan<br>Head / CFAC   | Member Secretary  |  |

### **Minutes of Academic Council Meeting:**

The meeting began with the welcome address by the Chairperson, Academic Council.

#### **RESOLUTIONS:**

- 1. The minutes of the 3<sup>rd</sup> Academic Council Meeting and the action taken were confirmed.
- 2. Resolved to approve the change in L T P C for the Professional Elective Course Comprehension I and Comprehension II as 1 2 0 3 instead of 3 0 0 3.
- 3. Resolved to approve Design Thinking as a Value Added Course for all the students between semesters II and VII
- 4. Resolved to approve Excel for Data Science and Data Visualization as value added courses
- 5. Resolved to approve the syllabus of the following Liberal Arts courses:
  - ✓ Executive Communication and Leadership Development
  - ✓ Emotional Intelligence and Stress Management
  - ✓ Goal Setting, Team Building and Positive Thinking
  - ✓ Start-up and Entrepreneurship
  - ✓ Digital Marketing

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- 6. The 4th BoS meetings of Science and Humanities (English, Physics, Chemistry and Mathematics), Biomedical Engineering, Civil Engineering, Computer Science and Engineering, Electronics and Communication Engineering, Electrical and Electronics Engineering, Mechanical Engineering and Chemical Engineering and the 3rd BoS meeting of Artificial Intelligence and Data Science were conducted in online mode between 05 May 2021 to 17 May 2021, and the decisions taken in the meetings were approved by Academic council.
- 7. Resolved to approve the amendments in Clause 5 and 12.2 of Regulations 2019 for UG degree programmes as mentioned below:

#### **Existing**

#### Approved

#### Reference:

#### UG Regulations 2019 - Sl.No.5, Page No. 8

A Student can opt for Value Added Courses offered by various Departments / Centers during Semesters II to VII for which the batch size shall not exceed 40 per course. The value added courses shall be over and above the total credit requirement prescribed in the curriculum for the award of the degree. These courses shall be offered by the department with the prior approval from the Head of the Institution. Head of the Department shall forward the list of such courses, duly approved / ratified by the DCC and the Head of the Institution, to the Controller of Examinations to administer the examination process. A separate Certificate will be issued on successful completion of the course by the Office of the Controller of Examinations.

A Student can opt for Value Added Courses offered by various Departments / Centers or in collaboration with the industry / research organizations / premier academic institutions during Semesters II to VII for which the batch size shall not exceed 40 per course. The value added courses shall be over and above the total credit requirement prescribed in the curriculum for the award of the degree. These courses shall be offered by the department with the prior approval from the Head of the Institution. Head of the Department shall forward the list of such courses, duly approved / ratified by the DCC and the Head of the Institution, to the Controller of Examinations to administer the examination process. On successful completion of the course. Credit earned will be indicated in the semester Grade Sheets as well as in the consolidated Grade sheet as additional credits.

UG Regulations 2019 - SI.No.12.2, Page No. 14

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The minimum number of total credits to be earned by a student to qualify for the award of Degree in the various branches of study as prescribed by the respective Boards of Studies is given below:

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|-----------------------------|----------------------|--|--|--|
| Name of the Programme       | Credits to be earned |  |  |  |
|                             | Regular admission    |  |  |  |
| B.E. Programme(s)           |                      |  |  |  |
| Biomedical Engineering      | 165                  |  |  |  |
| Civil Engineering           | 165                  |  |  |  |
| Computer Science and        | 165                  |  |  |  |
| Engineering                 |                      |  |  |  |
| Electrical and Electronics  | 165                  |  |  |  |
| Engineering                 |                      |  |  |  |
| Electronics and             | 165                  |  |  |  |
| Communication               |                      |  |  |  |
| Engineering                 |                      |  |  |  |
| Mechanical Engineering      | 165                  |  |  |  |
| B.Tech. Programme(s)        |                      |  |  |  |
| Chemical Engineering        | 165                  |  |  |  |
| Artificial Intelligence and | 165                  |  |  |  |
| Data Science                |                      |  |  |  |

Note: Extra credits earned by a student over and above a maximum of 165 credits (All 8 semesters put together) will be included in the Mark Sheet, but will not be considered for CGPA computing.

The minimum number of total credits to be earned by a student to qualify for the award of Degree in the various branches of study as prescribed by the respective Boards of Studies is given below:

| Name of the Programme                           | Credits to be earned |  |  |  |
|---|----------------------|--|--|--|
|   | Regular admission    |  |  |  |
| B.E. Programme(s)                               |                      |  |  |  |
| Biomedical Engineering                          | 165                  |  |  |  |
| Civil Engineering                               | 165                  |  |  |  |
| Computer Science and Engineering                | 165                  |  |  |  |
| Electrical and Electronics Engineering          | 165                  |  |  |  |
| Electronics and<br>Communication<br>Engineering | 165                  |  |  |  |
| Mechanical Engineering                          | 165                  |  |  |  |
| B.Tech. Programme(s)                            |                      |  |  |  |
| Chemical Engineering                            | 165                  |  |  |  |
| Artificial Intelligence and Data Science        | 165                  |  |  |  |

Note: If a student wishes, he/she shall be permitted to earn additional credits vide Clause 4.5, 4.7, 4.8, 4.12, 4.15 and 5. Such additional credits earned (Subject to a Maximum of 15) will be indicated in the semester Grade sheet and consolidated Grade Sheets as additional credits. These additional credits will not be considered for SGPA/CGPA calculations.

8. Chairperson informed the council about the UGC proposal to include NCC as general elective credit course in all Universities and Autonomous colleges.

AKILA Date: 2021.06.01 21:16:25 +05'30' Chairperson

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