


ACADEMIC COUNCIL MEETING on 28-05-2022 at 10:30 AM

AGENDA

1. To approve the Minutes of previous Academic Council meeting held on 23/09/2021.
2. To review and approve BOS Minutes of various Programmes.
3. To discuss and approve III & IV B.Tech. Course Structure & Syllabus of PVP20 Regulations.
4. To discuss and approve the Syllabus of B.Tech. Honors and B.Tech. Minor degree Courses of all Programmes.
5. To discuss the CGPA and SGPA eligibility criteria for B.Tech Minor degree Program
6. To discuss the eligibility criteria (PG Program/ NBA Accreditation) for offering B.Tech Honors Degree & CGPA and SGPA eligibility criteria for B.Tech Honors degree Program.
7. To discuss and approve Industrial/Research Summer Internship (Mandatory) for II & III B.Tech. students.
8. To discuss and approve M.Tech. (PVP22) Academic Regulations, M.Tech. (Machine Design) and M.Tech. (Microwave and Communication Engineering) Program Structure & Syllabus of PVP22 Regulations.
9. To review and approve all UG/PG Regular and Supplementary results of examinations held from August 2021 to April 2022.
10. To review and approve the abstract data of students eligible for obtaining Provisional Certificates from July 2021 to May 2022.
11. To review faculty achievements from June 2021 to May 2022.
12. Any other item with the permission of the Chair.


PRINCIPAL
PRASAD V. POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 007

**PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS)
KANURU, VIJAYAWADA – 520 007**

20th ACADEMIC COUNCIL MEETING held on 28-05-2022 at 10:30 AM

Minutes of the meeting of Academic Council of Prasad V. Potluri Siddhartha Institute of Technology, Kanuru, Vijayawada held on 28-05-2022 at 10:30 A.M. in online mode through Google Meet.

Dr K.Sivaji Babu, Principal of the college & Chairman, Academic Council chaired the meeting and extended a warm welcome to the members of the Committee.

Members Participated:

| S. No. | Name & Designation | Position |
|---------------|---------------------------------------------------------------------------------------------------------------|--------------------|
| 1 | Dr K. Sivaji Babu, Principal, PVPSIT | Chairman |
| 2 | Dr K.V.S.G Murali Krishna, Professor in CE Dept., Director, Academics & Planning, JNTUK, Kakinada | University Nominee |
| 3 | Dr B.Balakrishna, Professor in ME Dept., Director of Evaluation, JNTUK, Kakinada | University Nominee |
| 4 | Dr. V. Lakshmi, Professor in CE Dept., UCEK, JNTUK, Kakinada | University Nominee |
| 5 | Dr. N.Siva Prasad, Pro VC, GITAM School of Technology, Hyderabad | Expert-Education |
| 6 | Sri Srikanth Surampudi General Manager HR & Regional HR Head- TCS, Hyderabad | Expert-Industry |
| 7 | Sri. Jammula SRK Prasad CEO, Better Castings, JRD Tata Industrial Estate, Auto Nagar, Vijayawada – 7 | Expert-Industry |
| 8 | Dr Ch. Divakar Babu Principal, Smt Velagapudi Durgamba Siddhartha Law College, Vijayawada | Expert-Law |
| 9 | Dr C.V. Raghavendra Rao, Medical Officer, PVPSIT | Expert-Medicine |
| 10 | Dr K. Ramesh, Prof. & HOD, CE Dept., PVPSIT | Member |

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| 11 | Dr A. Jayalakshmi, Prof. & HOD, CSE Dept., PVPSIT | Member |
| 12 | Dr B.V. Subba Rao, Prof. & HOD, IT Dept., PVPSIT | Member |
| 13 | Dr C. Subba Rao, Prof. & HOD, ECE Dept., PVPSIT | Member |
| 14 | Dr M. Venugopala Rao, Prof. & HOD, EEE Dept., PVPSIT | Member |
| 15 | Dr B. Raghu Kumar, Prof. & HOD, ME Dept., PVPSIT | Member |
| 16 | Dr P. Adi Lakshmi, Prof. & HOD, MBA Dept., PVPSIT | Member |
| 17 | Dr Ch. Padmanabha Raju, Prof. & HOD, FED, PVPSIT | Member |
| 18 | Dr M.S.R. Niranjan Kumar, Prof. in ME Dept. & Controller of Exams, PVPSIT | Member Secretary |
| 19 | Dr J.Rajendra Prasad, Professor, IT Dept., PVPSIT | Teacher Member |
| 20 | Dr M.V.Rama Krishna, Professor, CSE Dept., PVPSIT | Teacher Member |
| 21 | Dr V. SeethaMahalakshmi, Asst. Prof, FED, PVPSIT | Teacher Member |
| 22 | Dr A. Purnachandra Rao, Associate Professor, FED, PVPSIT | Member |
| 23 | Mrs. K. Anitha, Associate Professor, ECE Dept., PVPSIT | Member |

Resolutions:

The Following Agenda points were discussed and deliberated upon

20.1: To approve the Minutes of previous Academic Council meeting held on 23/09/2021.

The Academic Council has approved the minutes of previous Academic Council meeting held on 23-09-2021.

20.2: To review and approve BOS Minutes of various Programmes.

Dr K.Sivaji Babu, Principal presented the minutes of the BOS meetings of various Programmes held in April 2022 and is ratified by the Academic Council.

20.3: To discuss and approve III & IV B.Tech. Course Structure & Syllabus of PVP20 Regulations.

The Academic Council has thoroughly discussed and approved III & IV B.Tech Course Structure and Syllabus of PVP20 Regulations with the following suggestions.

- German Language Course shall be introduced to the students in Open Elective Category.
- In III B.Tech II Semester Course Structure of Civil Engineering Department, "Design of Steel Structures" subject shall be changed as "Design & Drawing of Steel Structures".
- In III B.Tech II Semester Course Structure of ECE, EEE & IT departments, Practice Sessions (Practical Component) shall be incorporated in "Soft Skills" course under skill advanced course category with L-T-P as 1-0-2 for 2 credits.
- In IV B.Tech I Semester Course Structure of CSE department, "Entrepreneurship Management" Course shall be changed as "Entrepreneurship Development" under HSS elective category.
- In IV B.Tech II Semester Course Structure, "Project work, Seminar and Internship in Industry" course duration shall be changed to one Semester instead of 6 Months.
- In IV B.Tech II Semester Course Structure, "Project work, Seminar and Internship in Industry" course hours expected to work per week shall be mentioned as 40 Hours.

20.4: To discuss and approve the Syllabus of B.Tech. Honors and B.Tech. Minor degree Courses of all programmes.

Dr K.Sivaji Babu, Principal presented the syllabus of Honors and Minor courses of all the Programmes.

The Academic Council has unanimously approved the Syllabus of B.Tech Honors and B.Tech Minor Courses of all programmes.

20.5: To discuss the CGPA and SGPA eligibility criteria for B.Tech Minor degree Program.

Dr K.Sivaji Babu, Principal presented the following amendment with respect to the CGPA and SGPA eligibility criteria for B.Tech Minor degree program.

- In PVP20 Regulations, students having CGPA of 8 or above without any backlogs will be permitted to register for Minor Program.
- But, it is proposed that students having CGPA and SGPA of 7.75 or above without any backlogs will be permitted to register for Minor Program as per JNTUK guidelines.
- Students registered for Minor in a discipline must pass in all subjects with a minimum GPA of 7.75 that constitute requirement for award of Minor degree.

It is resolved to **approve the amendment** in B.Tech PVP20 Curriculum w.e.f A.Y 2022-23.

20.6: To discuss the eligibility criteria (PG Program/ NBA Accreditation) for offering B.Tech Honors Degree & CGPA and SGPA eligibility criteria for B.Tech Honors degree Program.

The Academic Council approved that institutions having at least two NBA accredited B.Tech Programs are eligible to offer B.Tech Honors Degree courses.

The Academic Council also approved that students having CGPA and SGPA of 8 or above without any backlogs will be permitted to register for Honors Degree Program and students registered for Honors degree in a discipline must register and pass in all subjects with a minimum GPA of 8.0 that constitute requirement for award of Honors degree.

20.7 To discuss and approve Industrial/Research Summer Internship (Mandatory) for II & III B.Tech students.

The Academic Council approved Industrial/ Research Summer Internship for II & III B.Tech students and members suggested that internship shall be carried out in a span of 4 to 6 weeks duration during summer break period or during academic session period.

20.8: To discuss and approve M.Tech. (PVP22) Academic Regulations, M.Tech. (Machine Design) and M.Tech. (Microwave and Communication Engineering) Program Structure & Syllabus of PVP22 Regulations.

The Academic Council unanimously approved the Academic Regulations, Program Structure & Syllabus of M.Tech (Machine Design) and M.Tech (Microwave and Communication Engineering) under PVP22 Regulations presented by Principal of the College.

20.9: To review and approve all UG/PG Regular and Supplementary results of examinations held from August 2021 to April 2022.

Dr K.Sivaji Babu, Principal presented the following B.Tech, M.Tech & MBA results of Regular/ Supplementary examinations held from August 2021 to April 2022.

The Academic Council has approved and ratified the results of the following Examinations held from August-2021 to April-2022.

Regular Examinations:

- II B.TECH II SEMESTER (PVP19) Regular Examinations – AUGUST-2021
- II B.TECH II SEMESTER (PVP14) Regular Examinations – AUGUST-2021 (Readmitted Students)
- I B.TECH II SEMESTER (PVP20) Regular Examinations – SEPTEMBER 2021
- I MBA II SEMESTER (PVP17) Regular Examinations – SEPTEMBER 2021
- II M.Tech I SEMESTER (PVP17) Regular Examinations – MARCH 2021
- II M.Tech II SEMESTER (PVP17) Regular Examinations – SEPTEMBER 2021
- I M.Tech II SEMESTER (PVP17) Regular Examinations – DECEMBER 2021
- IV B.TECH I SEMESTER (PVP14) Regular Examinations – JANUARY 2022
- III B.TECH I SEMESTER (PVP19) Regular Examinations – JANUARY 2022
- III B.TECH I SEMESTER (PVP14) Regular Examinations – JANUARY 2022 (Readmitted Students)
- II B.TECH I SEMESTER (PVP20) Regular Examinations – FEBRUARY 2022
- II B.TECH I SEMESTER (PVP14) Regular Examinations – FEBRUARY 2022 (Readmitted Students)
- I B.TECH I SEMESTER (PVP20) Regular Examinations – APRIL 2022
- II MBA I SEMESTER (PVP17) Regular Examinations – FEBRUARY 2022
- I MBA I SEMESTER (PVP21) Regular Examinations – APRIL 2022

Supplementary Examinations:

- II B.TECH I SEMESTER (PVP12, PVP14, PVP19) – SEPTEMBER 2021
- II B.TECH II SEMESTER (PVP12, PVP14) – AUGUST 2021
- I B.TECH I SEMESTER (PVP20) – SEPTEMBER 2021
- IV B.TECH II SEMESTER (PVP14) – SEPTEMBER 2021 – Advanced Supplementary
- IV B.TECH I SEMESTER (PVP14) – JANUARY 2022
- III B.TECH II SEMESTER (PVP14) – JANUARY 2022
- III B.TECH I SEMESTER (PVP14) – JANUARY 2022
- II B.TECH II SEMESTER (PVP14, PVP19) – FEBRUARY 2022
- II B.TECH I SEMESTER (PVP14, PVP19) – FEBRUARY 2022
- I B.TECH II SEMESTER (PVP14, PVP19) – FEBRUARY 2022
- I B.TECH I SEMESTER (PVP14, PVP19) – FEBRUARY 2022
- I B.TECH I SEMESTER (PVP20) – APRIL 2022
- I MBA I SEMESTER (PVP17) – APRIL-2022
- I MTECH I SEMESTER (PVP17) – APRIL-2022

20.10: To review and approve the abstract data of students eligible for obtaining Provisional Certificates from July 2021 to May 2022.

Dr K.Sivaji Babu, Principal presented the list of passed out students of B.Tech, M.Tech & MBA(Regular) and the candidates who completed their UG and PG degrees in Supplementary examinations for whom Provisional Certificates are to be issued as per the guidelines of the university, for approval.

The Academic Council has reviewed and granted permission for submitting data to the University for the Students who have completed their academic requirements in the Regular/ Supplementary Examinations conducted from August 2021 to April 2022 for obtaining OD.

The summary of the students eligible for OD are:

B.TECH (PVP14) – 86

(AUGUST'2021 – 32 No.s, SEPTEMBER'2021 – 9 No.s, JANUARY'2022 – 19 No.s,
FEBRUARY'2022 – 26 No.s)

2014-2018 – 4

2015-2019 – 8

2016-2020 – 18

2017-2021 – 56

B.TECH (PVP12) – 1

(JANUARY'2021 – 1 No.)

2013-2017 – 1

M.TECH (PVP17) – 1

(SEPTEMBER'2021 – 1 No.)

2019-2021 – 1

M.TECH (PVP12) – 1

(NOVEMBER'2021 – 1 No.)

2015-2017 – 1

M B A (PVP17) – 1

(APRIL'2022 – 1 No.)

2019-2021 – 1

20.11: To review faculty achievements from June 2021 to May 2022

Dr K.Sivaji Babu, Principal presented the following achievements of the Faculty before the Academic Council for information from June 2021 to May 2022.

Total No. of Patents:

Granted: 40

Published: 22

Filed: 06

Total No. of Publications:

SCOPUS: 54

SCI: 31

Totao no. of Ph.Ds Awarded: 11

20.12: Any other item with the permission of the Chair.

- Sri Sreekanth Surampudi, Manager TCS advised that Train the Trainer Program from TCS shall be considered to meet the requirements of Industry and also suggested to make use of T-Hub in Hyderabad for Internship program to the students.
- Dr KVSG Murali Krishna, Director, Academics & Planning advised to introduce “Talk the Book” program and “Sports & Games” to the students one hour per week.
- Dr KVSG Murali Krishna, Director, Academics & Planning advised that the faculty has to develop e-content in the form of two videos (concept Video – 3 to 5 Minutes, Subject Video – 15 to 20 Minutes) for the benefit of the students.

Dr K.Sivaji Babu, Principal of the College & Chairman, Academic Council thanked all the members for their active participation and constructive suggestions. The meeting ended with vote of thanks by the chairman.



(Dr. K.Sivaji Babu)
Principal &
Chairman, Academic Council
PRINCIPAL
PRASAD V. POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 007