

# PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

ADB Road, Surampalem, Kakinada District, A.P. - 533 437

(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada.)

(Recognized by UGC Under Section 2(f) and 12 (B) of UGC act, 1956)

Ph : 08852 - 252233, 34. Website : www.pragati.ac.in

(Sponsored by M/s. Gayatri Educational Society)

D No. 2-46-21, Near D-Mart, Kakatiya Nagar, Kakinada. Ph : 7330826667, 7337458886

**Dr.K.Satyanarayana**

M.Tech, Ph.D,

**Principal**

Date: 16.05.2023

To,  
All Honourable Members of Academic Council,  
Pragati Engineering College (Autonomous),  
Surampalem-533437.  
Kakinada District.

Respected Sir,

Sub: - Pragati Engineering College (Autonomous) – Invitation for 12<sup>th</sup> Meeting of Academic Council (Online) scheduled on 25<sup>th</sup> May 2023 – Reg.

Respected Sir,

We are pleased to organize the 12<sup>th</sup> Meeting of Academic Council of the college through online on 25<sup>th</sup> May 2023 (Thursday) at 11:00 AM.

On behalf of the Management, I wholeheartedly invite you to attend the above meeting and offer your valuable suggestions.

**Contact Ph.No.**

Dr.K.Satyanarayana : 9618787861

Thanking you Sir,

Yours Sincerely

(Dr.K.Satyanarayana)  
**Principal**

## PRAGATI ENGINEERING COLLEGE (Autonomous)

12<sup>th</sup> Meeting (Online) of the Academic Council scheduled on 25<sup>th</sup> May, 2023

### AGENDA

1. Welcome Address by Principal, Chairman, Academic Council.
2. Review of Resolutions of 11<sup>th</sup> Meeting of Academic Council held on 2/7/2022 (Online).
3. Approval of Results.
  - a) Regular Examinations
    - i. IV B.Tech II Semester Regular Examinations (R19) Results Analysis –April -2023
    - ii. III B.Tech II Semester Regular Examinations (R19) Results Analysis –June 2022
    - iii. II B.Tech II Semester Regular Examinations (R20) Results Analysis –June 2022
    - iv. II B.Tech II Semester Regular Examinations (R20) Results Analysis –June 2022 CSE (Honors)
    - v. II B.Tech II Semester Regular Examinations (R20) Results Analysis –June 2022 Minor in CSE
    - vi. I B.Tech II Semester Regular Examinations (R20) Results Analysis –August 2022
    - vii. M.Tech – II Semester Regular Examinations Results Analysis – September 2022
    - viii. IV B.Tech I Semester Regular Examinations (R19) Results Analysis – November 2022
    - ix. III B.Tech I Semester Regular Examinations (R20) Results Analysis –December 2022
    - x. III B.Tech I Semester Regular Examinations (R20) Results Analysis–December 2022 CSE (Honors)
    - xi. III B.Tech I Semester Regular Examinations (R20) Results Analysis –December 2022 Minor in CSE
    - xii. II B.Tech I Semester Regular Examinations (R20) Results Analysis –January 2023
    - xiii. I B.Tech I Semester Regular Examinations (R20) Results Analysis –February 2023
    - xiv. M.Tech – III Semester Regular Examinations Results Analysis – February 2023
    - xv. M.Tech – I Semester Regular Examinations Results Analysis – March 2023
  - b) Supplementary Examinations
    - i. IV B.Tech II Semester Supplementary (R16) - April 2023
    - ii. III B.Tech II Semester Supplementary (R16) - June 2022
    - iii. II B.Tech II Semester Supplementary (R16) - June 2022
    - iv. II B.Tech II Semester Supplementary (R19) - June 2022
    - v. II B.Tech I Semester Supplementary (R16) - July 2022
    - vi. II B.Tech I Semester Supplementary (R19) - July 2022
    - vii. II B.Tech I Semester Supplementary (R20) - July 2022
    - viii. III B.Tech I Semester Supplementary (R16) - July 2022
    - ix. III B.Tech I Semester Supplementary (R19) - July 2022
    - x. I B.Tech I Semester Supplementary (R16) - August 2022
    - xi. I B.Tech I Semester Supplementary (R19) - August 2022
    - xii. I B.Tech I Semester Supplementary (R20) - August 2022
    - xiii. I B.Tech II Semester Supplementary (R16) - August 2022
    - xiv. I B.Tech II Semester Supplementary (R19) - August 2022
    - xv. I B.Tech II Semester Supplementary (R20) - August 2022
    - xvi. IV B.Tech II Semester Supplementary(R16) - August 2022
    - xvii. M.Tech II Semester Supplementary (R19) – September 2022
    - xviii. IV B.Tech I Semester Supplementary(R16) - Nov 2022
    - xix. III B.Tech I Semester Supplementary (R16) – December 2022
    - xx. III B.Tech I Semester Supplementary (R19) – December 2022
    - xxi. II B.Tech II Semester Supplementary (R16) – December 2022
    - xxii. II B.Tech II Semester Supplementary (R19) – December 2022
    - xxiii. II B.Tech II Semester Supplementary (R20) – December 2022
    - xxiv. III B.Tech II Semester Supplementary (R16) – December 2022
    - xxv. III B.Tech II Semester Supplementary (R19) – December 2022
    - xxvi. II B.Tech I Semester Supplementary (R16) - January 2023
    - xxvii. II B.Tech I Semester Supplementary (R19) - January 2023
    - xxviii. II B.Tech I Semester Supplementary (R20) - January 2023
    - xxix. I B.Tech II Semester Supplementary (R16) - February 2023
    - xxx. I B.Tech II Semester Supplementary (R19) - February 2023
    - xxxi. I B.Tech II Semester Supplementary (R20) - February 2023
    - xxxii. I B.Tech I Semester Supplementary (R16) - February 2023
    - xxxiii. I B.Tech I Semester Supplementary(R19) - February 2023
    - xxxiv. I B.Tech I Semester Supplementary(R20) - February 2023
    - xxxv. M.Tech I Semester Supplementary (R19) – March 2023
    - xxxvi. IV B.Tech I Semester Supplementary (R16) - March 2023
    - xxxvii. IV B.Tech I Semester Supplementary (R19) - March 2023.

4. Approval of eligible candidates for the award of Provisional Certificates.
5. Approval for consideration of NPTEL/SWAYAM courses for Credit attainment for B. Tech Honors and Minor programs.
6. Approval for summer Internships to be carried out after III/II and II/II evaluated in IV/I and III/I.
7. Report regarding various Institutional / departmental activities.
  - a) Training and Placement Activities
  - b) IIC Activities
  - c) Implementation of AICTE Initiatives
  - d) Implementation of NEP - 2020
  - e) Implementation of APSCHE Initiatives
  - f) R & D Activities
  - g) Departmental Activities
  - h) Industry Institution Interaction
8. Any other item
9. Vote of thanks by Member Secretary

# PRAGATI ENGINEERING COLLEGE (Autonomous)

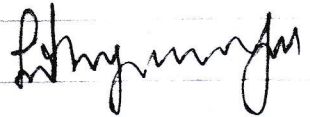

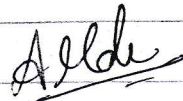
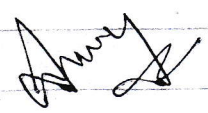
ADB Road, Surampalem – 533 437, Near Peddapuram, Kakinada District, (A.P.)

## Members of Academic Council

| S.No | Composition  | Name  |
|------|--|---|
| 1    | The Principal (Chairman)   | Dr. K. Satyanarayana  |
| 2    | All the Heads of Departments in the College  | 1. Dr. K. Saroja Rani                      HoD – CE<br>2. Dr. A. Mohan Durga Kumar      HoD – EEE<br>3. Dr. G. Avinash                              HoD – ME<br>4. Dr. S. Koteswari                              HoD – ECE<br>5. Dr. D. V. Manjula                              HoD – CSE<br>6. Dr. D. Sirisha                                      HoD – IT<br>7. Dr. A. Radha Krishna                      HoD–CSE(AIML)<br>8. Sri. M V Rajesh                                  HoD – CSE (DS)<br>9. Smt. K. Lakshmi Viveka                  HoD – CSE (AI)<br>10. Sri P R S Phaneendra                      HoD – BS&H |
| 3    | Teachers of the college representing different categories of teaching staff by rotation on the basis of seniority of service in the college  | 1. Dr. G. Raghuram, Director (Academics)<br>2. Dr. S. Sambhu Prasad, Director<br>3. Dr. G. Naresh, Vice-Principal<br>4. Dr. Y. Jayababu, Controller of Examinations.<br>5. Dr. P.V.S. Machiraju, Dean (R&D)   |
| 4    | Not less than four experts from outside the college representing such areas as Industry , Commerce, Law, Education, Medicine, Engineering etc, to be nominated by the Governing body | 1. Sri Badam Sundara Rao, Architect and Engineer, Sundar Associates, Kakinada<br>2. Dr. A. Venu Gopal, Professor, Mechanical Dept. NIT Warangal.<br>3. Sri J. Chandra Sekhar, Corporate Manager – Academic Interface Programme, TCS, Hyd.<br>4. Sri Nagarjun Malladi, Vice President, Group Delivery Head – Life Sciences Vertical, Tech Mahindra, Hyd.   |
| 5    | Three nominees of the University   | 1. Dr. K V S G Murali Krishna, Professor of CE & Director, Academic and Planning, JNTUK, Kakinada.<br>2. Dr. B.Balakrishna, Professor of ME & Director of Evaluation, JNTUK, Kakinada.<br>3. Dr. G. Yesuratnam, Professor of CE & Director, IIIP & T, JNTUK, Kakinada.  |
| 6    | A faculty member nominated by the Principal (Member Secretary)   | Dr. D.Sirisha, Professor & HoD – IT   |

The 12<sup>th</sup> Meeting of Academic Council is held on 25<sup>th</sup> May 2023 in online mode. The meeting was passed by Dr. K Satyanarayana, Principal.

The following members were present.

| S.No. | Name of the member         | Signature   |
|-------|----------------------------|---|
| 01    | Dr. K Satyanarayana        |    |
| 02    | Dr. K V S G Murali Krishna | Attended Online   |
| 03    | Dr. B Balakrishna          | "   |
| 04    | Dr. G Yesuratnam           | "   |
| 05    | Sri Badam Sundara Rao      | "   |
| 06    | Dr. A Venu Gopal           | "   |
| 07    | Sri J Chandra Sekhar       | "   |
| 08    | Sri Nagarjuna Malladi      | "   |
| 09    | Dr. K Saroja Rani          |  |
| 10    | Dr. A Mohan Durga Kumar    |  |
| 11    | Dr. G Avinash              |  |
| 12    | Dr. S Koteswari            | S. Koteswari  |
| 13    | Dr. D V Mangula            | D.V. Mangula  |

- 14 Dr. D Sirisha  
15 Dr. A Radha Krishna  
16 Sri M V Rajesh  
17 Smt. K Lakshmi Viveka  
18 Sri P R S Phaneendra  
19 Dr. G Raghuram  
20 Dr. S Sambhu Prasad  
21 Dr. G Naresh  
22 Dr. Y Jayababu  
23 Dr. P V S Machiraju

Sirisha

A. Radha Krishna

M. V. Rajesh

K. Lakshmi Viveka

P. R. S. Phaneendra

G. Raghuram

S. Sambhu Prasad

G. Naresh

Y. Jayababu

P. V. S. Machiraju

Dr. G. N. S. Machiraju

Minutes of 12<sup>th</sup> Meeting of Academic Council (Online) held on 25<sup>th</sup> May 2023

Item No. 1:

Welcome Address by Chairman, Academic Council

Dr. K Satyanarayana, Principal and Chairman Academic Council, Pragati Engineering College (Autonomous), Surampalem extended warm welcome to all the members of Academic Council.

Item No. 2:

Review of Resolutions of 11<sup>th</sup> Meeting of Academic Council held on 02-07-2022 (Online).

The members reviewed and approved the resolutions adopted in the 11<sup>th</sup> meeting of Academic Council held on 2<sup>nd</sup> July 2022 (Online).

Item No. 3:

Approval of Results

The results of the following Regular examinations and Supplementary Examinations are reviewed and approved.

A) Regular Examinations

- i. IV B.Tech II Semester Regular Examinations (R19) Results Analysis  
April - 2023
- ii. III B.Tech II Semester Regular Examinations (R19) Results Analysis  
June 2022
- iii. II B.Tech II Semester Regular Examinations (R20) Results Analysis  
June 2022.
- iv. I B.Tech II Semester Regular Examinations (R20) Results Analysis  
June - 2022 CSE (Honors)
- v. I B.Tech II Semester Regular Examinations (R20) Results Analysis  
June 2022 Mind in CSE
- vi. I B.Tech II Semester Regular Examinations (R20) Results Analysis  
August 2022
- vii. M.Tech II Semester Regular Examinations Results Analysis -

- viii. iv B.Tech I Semester Regular Examinations (R19) Results  
Analysis - November 2022
- ix. iii B.Tech I Semester Regular Examinations (R20) Results  
Analysis - December 2022
- x. iii B.Tech I Semester Regular Examinations (R20) Results  
Analysis - December 2022 CSE (Honors)
- xi. iii B.Tech I Semester Regular Examinations (R20) Results  
Analysis - December 2022 Mind in CSE
- xii. ii B.Tech I Semester Regular Examinations (R20) Results  
Analysis - January 2023
- xiii. i B.Tech I Semester Regular Examinations (R20) Results  
Analysis - February 2023
- xiv. M.Tech iii Semester Regular Examinations Results Analysis  
February 2023
- xv. M.Tech i Semester Regular Examinations Results Analysis  
March 2023.

### B) Supplementary Examinations

- i. iv B.Tech ii Semester Supplementary (R16) - April 2023.
- ii. iii B.Tech ii Semester Supplementary (R16) - June 2022.
- iii. ii B.Tech ii Semester Supplementary (R16) - June 2022.
- iv. ii B.Tech ii Semester Supplementary (R19) - June 2022.
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- xxxv. M.Tech I Semester Supplementary (R19) - March 2023
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- xxxvii. iv B.Tech I Semester Supplementary (R19) - March 2023.

#### Item No. 4:

Approval of eligible candidates for the award of Provisional Certificates

The members reviewed and approved the award of Provisional Certificates for the 882 eligible candidates.

#### Item No. 5:

Approval for consideration of NPTEL/SWAYAM courses for credit attainment for B.Tech Honors and Minor programmes.

As per the Regulations issued by the JNTUK Kakinada for B.Tech Honors and Minor programs, the student have to acquire 20 more credits in addition to 160 credits requirement, for the award of B.Tech Honors/Minor degree. Of the 20 additional credits to be acquired, 16

Department. The remaining 4 credits must be acquired through two NPTEL courses each with 2 credits, with minimum duration of 8/12 weeks. It is proposed to consider "passing of 2 NPTEL courses each with 2 credits with minimum duration of 8/12 weeks for the attainment of 4 credits. The score obtained in the NPTEL courses will not be considered for the SGPA/CGPA computation". The members reviewed and approved the above proposal.

Item NO. 6:

Approval for summer Internships to be carried out after  $\text{II} / \text{II}$  and  $\text{III} / \text{II}$  evaluated in  $\text{IV} / \text{II}$  and  $\text{III} / \text{II}$  respectively.

The members reviewed and approved, Summer Internships to be carried out after  $\text{III} / \text{II}$  and  $\text{II} / \text{II}$  evaluated in  $\text{IV} / \text{II}$  and  $\text{III} / \text{II}$ . We encourage students to consider AICTE EduSkills / APSCHE / APSSDC / any other Agency approved by concerned BOS as mandatory internships.

Item No. 7:

Report regarding various Institutional / departmental activities

The members reviewed the following Institutional / departmental activities from July 2022 to April 2023.

- a) Training and Placement Activities
- b) IIC Activities
- c) Implementation of AICTE Initiatives
- d) Implementation of NEP-2020
- e) Implementation of APSCHE Initiatives
- f) R & D Activities
- g) Departmental Activities
- h) Industry Institution Interaction

Item No. 8:

Any other item

Under any other item no issues were discussed.

Item No. 9:

Vote of thanks by Member Secretary.

Dr. D. Srishta, Member Secretary, Academic Council extended vote of thanks.

The following suggestions were given by the members.

1. Identify the low pass percentage reasons in examinations and remedial measures taken to improve the pass percentage should be included.
2. Put more focus on communication skills. The measures taken improving the communication skills of students should be included.
3. Students must be encouraged for continuing various clubs functioning in the college. To promote various clubs in the college, conduct inter college stage level competitions.
4. Carrying the analysis whether various certifications achieved by the students is having impact on improvement of employability.
5. In department activities presentation, mention the no. of awards won with respect to no. of participations.

The meeting is adjourned.

x

*D. Srishta*

(Member Secretary)  
Academic Council

*Dr. D. Srishta*

(Chairman)  
Academic Council