



# PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

# 1-378, ADB Road, Surampalem, E.G.District, A.P. - 533 437  
 (Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada & Accredited by NAAC with 'A' Grade)  
 (Recognised by UGC Under Sections 2 (f) and 12 (b) of UGC act, 1956)  
 Ph : 08852 - 252233, 252234, 252235, Fax : 252232, Website : www.pragati.ac.in  
 (Sponsored by Gayatri Educational Society)

D.No. 2-24-4/2, Ground Floor, Jānmabhoomi Park Road, Srinagar, Kakinada - 3, Ph : 0884 - 2355900, Fax : 2363900

**Dr. S. Sambhu Prasad**  
 BE, ME, Ph.D.(Engg), MBA  
**Principal**

Date: 23-11-2020

To,  
 All Honourable Members of Academic Council,  
 Pragati Engineering College,  
 Surampalem-533437,  
 E.G.Dist, AP.

Sir,

Sub: - Pragati Engineering College – Invitation for Eighth Meeting of Academic Council  
 (Online) scheduled on 24<sup>th</sup> November 2020 – Reg.

We are pleased to organize the Eighth Meeting of Academic Council of the college through  
 online on 24<sup>th</sup> November 2020 (Tuesday) at 10:00 AM.

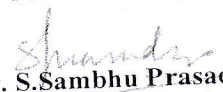
On behalf of the Management, I wholeheartedly invite you to attend the above meeting and offer  
 your valuable suggestions.

**Contact Ph No's:**

Dr. S. Sambhu Prasad : 7893103266  
 Mr. S. Vamsi Kiran : 7702666337  
 College : 08852-252233, 252234.

Thanking you,

Yours Sincerely

  
 (Dr. S. Sambhu Prasad)  
 Principal

**PRAGATI ENGINEERING COLLEGE**  
**(Autonomous)**

1-378, ADB Road, Surampalem, East Godavari District

**8<sup>th</sup> Meeting of the Academic Council scheduled  
on 24<sup>th</sup> November 2020 (online)**

**AGENDA**

1. Welcome Address by Chairman, Academic Council.
2. Approval and Ratification of Results.
  - a. Examinations conducted under Pragati Engineering College
    - I. IV year I semester Regular Examinations October – 2019. (A.Y – 2019-20).
    - II. IV Year I semester Supplementary Examinations February 2020. (A.Y. – 2019-20).
    - III. IV year II Semester Regular Examinations September – 2020. (A.Y. 2019-20)
    - IV. IV year II Semester Regular Examinations October – 2020. (A.Y. 2019-20) (Phase – II)
    - V. III year II Semester, II year II Semester, I year II Semester Supplementary Examinations – August 2019 (A.Y. 2019-20).
    - VI. III year I Semester, II year I Semester Regular & Supplementary October – 2019, I year I Semester Regular & Supplementary Examinations – January 2020 (A.Y. 2019-20).
    - VII. III year I semester, II year I semester Supplementary Examinations February 2020 (A.Y. 2019-20).
    - VIII. M.Tech I semester regular & supplementary examinations January 2020 (A.Y. 2019-20)
  - b. Qualitative Analysis of results of pass-out batch.
3. Review and Approval of draft copy of R20 Academic Regulations of B.Tech Programme.
4. Review and Approval of draft copy of course structure of B.Tech Programmes as per R20 academic regulations.
5. Any other item.
6. Vote of thanks by Member Secretary.



**PRAGATI ENGINEERING COLLEGE**  
(Autonomous)


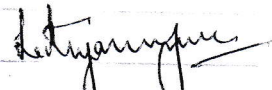
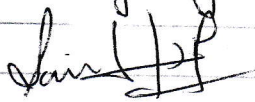


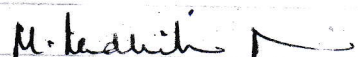
1-378, ADB Road, Surampalem – 533 437, Near Peddapuram, E.G. Dist., (A.P.)

**Members of Academic Council**

S.No	Composition	Name
1	The Principal (Chairman).	<b>Dr. S. Sambhu Prasad</b>
2	All the Heads of Departments in the College.	1. Dr. K. Satyanarayana      HOD – EEE 2. Sri. M.Sandeep              HOD – CE 3. Dr. B.S.V.Rama Rao        HOD – ME 4. Dr. D B V N S M Nagesh    HOD – ECE 5. Dr. M.Radhikamani         HOD -CSE 6. Smt D. Sirisha                HOD - IT 7. Dr. M. Balaiah                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 2. Dr. G. Naresh, Dean Administration 3. Dr. Y. Jayababu, Controller of Examinations. 4. 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 2. Dr. A. Venu Gopal, Professor, Mechanical Dept. NIT Warangal. 3. Sri J. Chandra Sekhar, Academic Relationship Manager, TCS Hyderabad 4. Sri Nagarjun Malladi, Delivery Head – Life Sciences Vertical, Tech Mahindra
5	Three nominees of the University	1. Dr. R.Srinivasa Rao, Professor in EEE Dept & Director Academic Planning, JNTUK, Kakinada. 2. Dr. L.Sumalatha, Professor in CSE Dept & Director of Evaluation, JNTUK, Kakinada 3. Dr. K.Ramu, Professor in Civil Dept., Director Finance, JNTUK, Kakinada.
6	A faculty member nominated by the Principal (Member Secretary)	Sri S. Vamsi Kiran, Training and Placement Officer

The Eight Meeting of Academic Council is held on 24<sup>th</sup> Nov 2020 (Tuesday) in Online mode. The meeting was passed by Dr. S Sambhu Prasad, Principal

The following members were present

S. No.	Name of the Member	Signature
01	Dr. S Sambhu Prasad	
02	Dr. R Srinivasa Rao	Attended online
03	Dr. L Sumalatha	Attended online
04	Dr. K. Ramu	Attended online
05	Sri Badam Sundara Rao	Attended online
06	Dr. A Venu Gopal	Attended online
07	Sri J Chandra Sekhar	Attended online
08	Sri Nagarjun Malladi	Attended online
09	Dr. K Satyanarayana	
10	Sri M Sandeep	
11	Dr. B S V Rama Rao	
12	Dr. D B V N S M Nagesh	
B	Dr. M Radhikamani	



14. Smt. D Sirisha

Sirisha

15. Dr. M Balasah

AB

16. Dr. G Raghuram

Attended online

17. Dr. G Naresh

Naresh

18. Dr. Y Jayababu

Y Jayababu

19. Dr. P V S Machiraju

AB

20. Sri S Vamsi Kiran

Sri S Vamsi Kiran

Minutes of VIII Meeting of Academic Council held on 24<sup>th</sup> November 2020.

Item NO - 1:

Welcome Address by Chairman, Academic Council.

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

Item No - 2:

Approval and Ratification of Results.

The members reviewed and approved the result analysis of

- (i) IV year I semester Regular Examinations October - 2019. (A.Y. - 2019-20).
- (ii) IV year I semester Supplementary Examinations February 2020. (A.Y. - 2019-20).
- (iii) IV year II semester Regular Examinations September 2020 (A.Y. - 2019-20).
- (iv) IV year II semester Regular Examinations October 2020 (A.Y. - 2019-20) (Phase - II)
- (v) III year II semester, II year II semester, I year II semester Supplementary Examinations - August 2019 (A.Y. 2019-20).
- (vi) III year I semester, II year I semester Regular & Supplementary October - 2019, I year I semester Regular & Supplementary Examinations - January 2020 (A.Y. 2019-20).
- (vii) III year I semester, II year I semester Supplementary Examinations February 2020 (A.Y. 2019-20).
- (viii) M.Tech I semester regular & supplementary examinations January 2020 (A.Y. 2019-20).

Item NO - 3:

Review and Approval of B2O Academic Regulations of Bi.Tech



Programme.

Proposed draft copy of R20 academic regulations for B.Tech are reviewed and approved.

Item NO - 4:

Review and Approval of Course Structure as per R20 Academic regulations.

The draft course structure of the following B.Tech programmes are reviewed and approved

B.Tech - Civil Engineering

B.Tech - Electrical and Electronics Engineering

B.Tech - Mechanical Engineering

B.Tech - Electronics and Communication Engineering

B.Tech - Computer Science and Engineering

B.Tech - Computer Science and Engineering (Artificial Intelligence & Machine Learning)

B.Tech - Computer Science and Engineering (Data Science)

B.Tech - Information Technology

Item NO - 5:

Any other Item.

Under any other item no issues were discussed.

Item NO - 6:

Vote of thanks by Member Secretary.

Sri S Vamsi Kiran, Member Secretary, Academic Council extended vote of thanks.

The following suggestions are given

- (i) It is suggested to change the minimum attendance required to put in for every subject, by each student from 50% to 40%.
- (ii) It is suggested to change the formula to convert CGPA to percentage as Equivalent Percentage =  $(CGPA - 0.75) \times 10$



(iii) It is suggested to change the classes awarded as follows

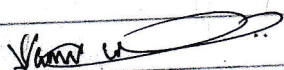
Class Awarded	CGPA Secured
First class with Distinction	$\geq 7.75$
First class	$\geq 6.75 < 7.75$
Second class	$\geq 5.75 < 6.75$
Pass class	$\geq 4.75 < 5.75$

(iv) Finding Internships for all students may be tough. Hence, it is advised to pursue with concerned authorities the aspect of Mandatory Internships and seek permission to include either Internship or MOOC certification.

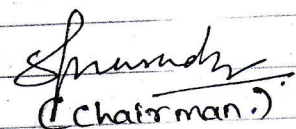
(v) In II year I semester and II year II semester for elective courses, course reputations in CSE, CSE (Artificial Intelligence & Machine Learning) and CSE (Data Science) to be avoided. It's better to show the difference in the courses offered amongst CSE and CSE (AI & ML) and CSE (DS) either from II year - I Sem or II year II Sem.

(vi) It is better to have both Theory and Lab course w.r.t. Devops course (in IT course structure).

(vii) The Principal and chairman of the academic council had informed the members that the following a) Skill courses, b) Minors subjects and c) honours subjects will be finalized after thorough discussion in BOS meetings of various departments, which will be scheduled in near future.



(Member Secretary)  
Academic Council

  
(Chairman)

Academic Council