



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)

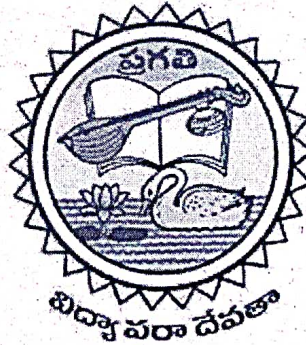
D.No. 2-24-4/2, Ground Floor, Janmabhoomi Park Road, Brinagar, Kakinada - 3, Ph : 0884 - 2355900, Fax : 2363900

DEPARTMENT OF CIVIL ENGINEERING

2nd MEETING OF BOARD OF STUDIES

ON

18th & 19th FEB, 2017



Venue
PRAGATI ENGINEERING COLLEGE
(Autonomous)



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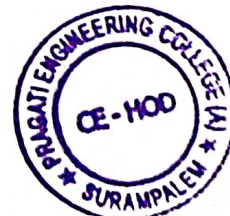
1-378, ADB Road, Surampalem – 533 437 East Godavari District

Second meeting of the Board of Studies council scheduled on 18th & 19th Feb 2017

AGENDA

1. Welcome Address by Chairman-BOS
2. Discussion on proposed B.Tech Second Year course syllabi & M.Tech Subjects syllabi and ratification of the same.
3. Ratification of the proposed model papers for internal and external examinations of both theory and laboratory courses.
4. Finalization of names of reputed institutions for setting question paper and valuation of answer scripts.
5. Finalization of text books and reference books.
6. Any other item.

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Composition of the Board of Studies

Department of Civil Engineering

| S.No. | Recommended Composition | Name |
|-------|---|--|
| 1 | Head of the Department concerned (Chairman) | Sri. P. Venkata Muthyalu |
| 2 | The entire faculty of each specialization | All Faculty of the Department |
| 3 | Two experts in the subject from outside the college to be nominated by the Academic Council. | 1. Dr.S.Murthy D, Assoc. Prof of CE, IIT Bombay Ph: 09869607604 2. Dr. Rama Seshu, Prof of CE, NIT Warangal Ph: 09490164794 |
| 4 | One experts to be nominated by the vice –chancellor from a panel of six recommended by the college principal. | 1. Dr. G V R Prasada Raju, Professor UCEK, JNTUK, Kakinada Ph: 9618533555 |
| 5 | One representative from industry /corporate sector/allied area relating to placement. | L&T |
| 6 | One postgraduate meritorious alumnus to be nominated by the principal. | ----- |

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RESOLUTIONS:

1. Considered item No.2 and Resolved to Propose

II-I

Course Objectives & outcomes shall be in line with Blooms Taxonomy.

I. Building Materials & Construction

- Unit – I: Chapter on Aggregates have been shifted from Unit –VI to unit-I and included as a topic because the aggregate topic is being discussed in Concrete Technology subject at length.
- Unit-II : Lime & Cement from Unit-III is added here it-self.
- Unit-III : Timber and Timber Products were introduced.
- Unit-VI :Pipes ,Adhesives & Sealants have been introduced.

II. Fluid Mechanics

- Unit-IV: Introduction to drag and lift have been added.

III. Strength of Materials-I

- Unit-I : Strain energy topic have been introduced.

II-II

I. Building Planning & Drawing

- Unit-I : Principles of construction using Vaasthu have been introduced and a reference book have been added.
- Unit-VI : Detailing of staircases have been introduced.

II. Hydraulic & Hydraulic Machinery

- Unit-V: In Hydraulic Turbines –I , hydraulic design theory and efficiency are deleted.In the same unit , theory and function efficiency of draft tube have been introduced in Hydraulic Turbines-II.

2. Considered item No.3 and Resolved to Propose

3. Considered item No.4 and Resolved to Propose

II-II

I. Building Planning & Drawing

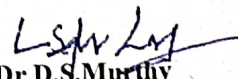
- Unit-I :A reference book on principles of construction using vaasthu named 'The Hindu Science of Architecture and Vaasthu' , D.N.Sukhla' have been added.

II. Structural Analysis-I

- A reference book named "Determinate & Indeterminate Structures by R.C.Jindal" have been added.


Dr. G.V.R. Prasada Raju

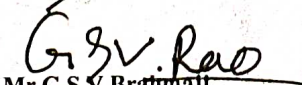

Dr. D. Rama Seshu


Dr. D. S. Murthy


Mr. P. V. Muthyalu


Mr. B. S. Ramji


Ms. G. Shripa Devi


Mr. G. S. V. Brahmaji


Mr. V. Raju


Ms. V. N. Bandhavi

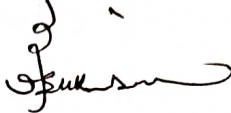
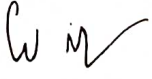



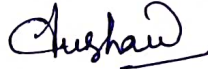
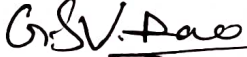

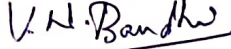


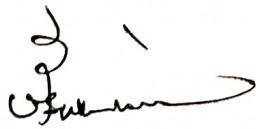
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Signatures of members present

1. Chairman of BOS : 
2. Dr. G. V. R. Prasada Raju : 
3. Dr. S. Murthy D : 
4. Dr. Rama Seshu : 
5. Ms. N.V.V.S.S.L. Shilpa Devi Gadde : 
6. Sri. B. Subhan Ramji : 
7. Sri. G.S.V. Brahmaji Rao : 
8. Sri. V. Raju : 
9. Ms. V. N. Bandhavi : 



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