E.G.S PILLAY ENGINEERING COLLEGE (AUTONOMOUS), NAGAPATTINAM

(Approved by AICTE and Affiliated to Anna University)

6TH ACADEMIC COUNCIL MEETING

[06/03/2021 @ 03.05 P.M.]



(An Autonomous Institution, Affiliated to Anna University, Chennai) Nagore Post, Nagapattinam— 611 002, Tamilnadu.

Minutes of the Sixth Academic Council Meeting held online at 03.05P.M. on 06.03.2021

Agenda

- Action Taken for recommendations of Previous Meeting
- Approval of Curriculum and syllabus for UG & PG programmes
- Approval for amendments and changes in Conduction of End Semester Exams for past and ongoing semesters regular and arrear subjects as per Anna University instructions during Covid19 period
- Any other matters.

Conduction mode

: Meeting conducted using GoogleMeet link in online

Chairperson

: Dr. S. Ramabalan, Principal

University Nominees

: Dr. K. Ilamparuthi,

Former Professor and Chairman,

Faculty of Civil Engineering,

Anna University - Chennai,

Chennai- 600 025.

: Dr. P. Shahabudeen,

Former Professor,

Department of Industrial Engineering,

Anna University - Chennai,

Chennai- 600 025.

: Dr. S. Sudha,

Professor,

Department of Electrical and Electronics Engineering,

National Institute of Technology,

Tiruchirappalli - 620 015.

Experts Nominated by

: Dr. S. Baskar,

Governing Body

Professor/Dean(R&D),

Dept. of EEE., Thiyagarajar College of Engineering,

Madurai - 625 015.

: Dr. J. Ramkumar,

Professor.

Department of Mechanical Engineering,

Indian Institute of Technology - Kanpur - 208016.



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: Dr. K. Palanikumar,

Principal,

Sri Sai Ram Institute of Technology, Chennai - 600 044.

: Mr. S. Venkatanarayanan,

General Manager,

International Procurement Services,

Mercedes-Benz India Private Limited,

E-3, MIDC Chakan, Phase III, Chakan Industrial Area,

Pune - 410 501.

: Mr. Chandrasekhar Chenniappan,

Vice President - Virtusa,

Bengaluru, Karnataka.

Members

: Dr. R. Sivakumar,

Professor / BoS Chairman - Civil

: Dr. B. Padmanaban.

Professor & Head / BoS Chairman – ECE

: Dr. V. Mohan,

Professor & Head / BoS Chairman – EEE

: Dr. S. Krishnamohan,

Professor / BoS Chairman – Mech

: Dr. S. Manikandan,

Associate Professor & Head / BoS Chairman - IT

: Dr. R. Ganesan.

Professor / BoS Chairman / BME

: Dr. E. Edward Anand.

Professor / BoS Chairman / SAH

: Dr. R. Karthi,

Professor & Director / BoS Chairman - MBA

: Dr. J. Vanitha.

Professor & Head / BoS Chairman – MCA

: Dr. N. Murali,

Assoc. Professor & Head / BoS Chairman - CSBS

Senior Members of the

Faculty

: Dr. G. Gurumoorthi,

Professor & Head / Mech





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: Dr. T. Ganesan, Professor / CSE

: Dr. B. Priya, Professor / CSE

: Dr. R. Deepa,

Assoc. Professor & Head / SAH

: Dr. V. Sivaraman,

Assoc. Professor / Mech

Recording Member : Prof. K. Geetha,

Assistant Professor / SAH

Permanent Invitee : Dr. Chev. Shri. S. Paramesvaran,

Secretary, EGSP Group of Institutions

Special Invitee : Dr. S. Chandra Sekar,

CEO, EGSP Group of Institutions

Member Secretary : Dr. M. Chinnadurai,

COE & Professor & Head, / BoS Chairman – CSE

The members present in the Academic Council is given in Annexure-I

the following discussions and recommendations have been made in this meeting:

- Dr. S. Ramabalan, Principal welcomed the members present in the meeting. He also introduced the members nominated by the Anna University, Chennai and expert representatives from outside the college. He presented the action taken for suggestions gave in the previous meeting as below:
 - Suggestion 1: The implementation of Regulations 2020 for MCA programme is to be after receiving approval from AICTE.

Action Taken: AICTE gave approval for the MCA programme. So, new regulation is followed for it.

Suggestion 2: Add-on courses in MCA shall be offered from II semester onwards.

Action Taken: Few Add-on courses are included in the MCA curriculum

Suggestion 3: Minimum credits to be earned for the M.B.A programme shall be around 85 credits.

Action Taken: Suggestion is accepted and followed. Now the total no. of credits to be earned is 88 for the MBA programme.

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 Suggestion 4: Value added courses and one credit courses shall be offered based on the student's interest and suggested to avoid as one of the criteria in the minimum passing requirements.

Action Taken: Suggestion is accepted and followed.

 Suggestion 5: The project work for M.B.A programme shall be completed partially during the winter vacation itself.

Action Taken: Suggestion is accepted and included in the regulation.

 Suggestion 6: The duration of value added courses offered for M.B.A Programme shall be reduced to 30 Hrs.

Action Taken: Suggestion is accepted and included in the regulation.

 Suggestion 7: The possibilities of having one-semester internship for students can be included in the curriculum.

Action Taken: Suggestion is very good. In next regulation and curriculum, this point will be considered.

 Suggestion 8: Experienced professionals from reputed industries may engage classes for the benefits of the students.

Action Taken: Suggestion is accepted and followed.

Suggestion 9: If a student wants to change the professional elective course due to fail in the
previous attempts should attend the classes and gain attendance requirements. Students must
earn continuous assessment marks.

Action Taken: Suggestion is accepted and included in the MBA regulation.

Dr.K.Ilamparuti, Dr.P.Shahabudeen and Dr.S.Sudha discussed on action taken for suggestions of previous meeting. They suggested to reframe few statements (related to Suggestion no. 5) in Regulation of MBA as below:

"Students shall be advised to commence their project work during the winter vacation itself.

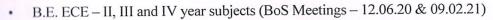
Students need to submit an attendance certificate after completion of their work in industry".

- The above changes are to be done through an Amendment in MBA Regulation. All other actions taken are approved in this meeting.
- The Principal requested the committee to approve curriculum and syllabus of the following programmes:

As per Regulation EGSPEC R2019:

- B.E. Biomedical Engg. II and III subjects (BoS Meetings 19.08.20 & 05.02.21)
- B.E. Civil Engg. II, III and IV year subjects (BoS Meeting 19.06.20)
- B.E. CSE II, III and IV year subjects (BoS Meeting 10.06.20)
- B.E. EEE II, III and IV year subjects (BoS Meeting 11.06.20)

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- B.E. Mechanical Engg. II, III and IV year subjects (BoS Meetings 27.06.20 & 23.01.21)
- B.Tech. Information Technology II, III and IV year subjects (BoS Meeting 13.06.20)
- B.Tech. Computer Science and Business Systems II year subjects (BoS Meeting –20.02.21)
- I Year SAH BoS Meeting 12.06.2020
 As per Regulation EGSPEC R2020:
- M.B.A R 2020 11.06.2020 I and II Year Subjects
- M.C.A R 2020 12.06.2020 I and II Year Subjects
- An elaborate discussion is made on curriculum and Syllabus of all UG and PG programmes.
- Dr.K.Ilamparuti suggested the following points:
 - A circular may come from Anna University-Chennai related to total no. of credits of Curriculum. So modify the curriculum based on it.
 - More weightage is to be given for Professional subjects
 - A common syllabus for the course Biology for Engineers is to be framed
 - The syllabus for Engineering Exploration is to be modified
 - A statement related to evaluation process for Mandatory courses is to be added in the Regulation
 - Evaluation for the one credit and online courses shall be included in the regulation
 - Python programming is to be taught in first year instead of C programming.
- Dr. K. Palanikumar said that Anna University is also going to adapt AICTE model curriculum and reduce the total no. of credits. A new regulation and curriculum is going to come soon.
- Dr. S. Baskar suggested the following points:
 - A clarification can be had from Anna University-Chennai related to total no. of credits of Curriculum.
 - In AICTE model curriculum for UG programmes, necessary weightage is already given for professional courses. So simply follow AICTE model curriculum. Further AICTE model curriculum for M.E. programmes is to be followed for M.E. programmes.
 - EGSPEC R2017 for M.E. programmes is to be updated with new guidelines as per AICTE model curriculum and Anna University PG regulation.
 - Finalize the curriculum of all UG programmes R2019 and finalize the total credit points to be
 earned by a student for getting the degree. It can be in between 155 160. Also finalize
 curriculum of all UG programmes as per Regulations R2017. If required, necessary
 amendments can be made.

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- Dr. J. Ramkumar suggested that a common syllabus is to be followed for "Biology for Engineers" subject. Make first four units as common and remaining one module as applications of biology in Engineering.
- Dr.S.Sudha suggested the following points in B.E(EEE) curriculum:
 - Change the title of the subject "Microprocessor and its applications" as "Microprocessors and Microcontrollers".
 - Basic Civil and Mechanical Subject is to be moved to third semester from fifth semester
 - Object Oriented Programming subject and its lab are to be moved to fifth semester from third semester
- Dr.S.Sudha suggested that every department can limit or mention the courses to be taken in online platforms as per the expertise of faculty members. Also limit the no. of online courses per semester.
- A detailed discussion is made by Dr.P.Shahabudeen and Mr. S. Venkatanarayanan on MBA Curriculum. The discussions were particularly on the following subjects:
 - Computer Applications for Business
 - Data Analysis and Business modelling
 - Applied Operations Research
 - · Non-functional elective
 - Legal Aspects of Business
 - Operations management
- Mr. Chandrasekhar Chenniappan enquired about students' projects.
- Mr. S. Venkatanarayanan suggested inclusion of an Industry supported lab in all UG curriculums. He also suggested doing more Industry oriented consultancy projects.
- Dr.P.Shahabudeen and Dr.K.Ilamparuti suggested to change Numerical Methods, Finite Element Analysis and Python programming as core subjects.
- Dr.M.Chinnadurai presented the details about
 - Permission from The SDMA/ The Higher Education Department / The Anna University
 - Course Details
 - · Conduction of Examinations
 - Guidelines for Results Calculations
 - Method of Results Calculated at EGSPEC
- After much deliberation the meeting was concluded with the remarks from the Principal and his vote of thanks.

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It was resolved

1. To ratify all action taken for recommendations of Previous Meeting. In Regulation of MBA (R2020), the following statements are to be incorporated:

dudents shall be advised to commence their project work during the winter vacation itself. Students need to about an attendance certificate after completion of their work in industry".

- 2. To ratify all recommendations of the Board of Studies meetings of all UG and PG programmes. The proposals placed by the Chairperson of the Board of Studies were approved by the Council Members with few modifications.
- To ratify the changes in Conduction of End Semester Exams for current and arrear subjects as per Anna University instructions during Covid19 period. Necessary amendments can be made.
- To ratify the changes in the total credit points to be earned by a student for getting the degree as per the changes in curriculum of all UG programmes as per Regulations R2019. It can be in between 155 160. If required, necessary amendments can be made.
- To ratify the changes in the total credit points to be earned by a student for getting the degree as per the changes in curriculum of all UG programmes as per Regulations R2017. If required, necessary amendments can be made.

Chairman Academic Council & Principal

PRINCIPAL

E.G.S. Pillay Engineering College,

Nagapattinam.

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The Members present in the Sixth Academic Council Meeting

: Online (Google Meet)

Time : 06.03.2021, 03.05 P.M

No. :6

Details of Members	Category	Signature
Dr. S. Ramabalan Principal	Chairperson	Bornots
Dr. K. Hamparuthi, Professor and Chairman (Retd), Paculty of Civil Engineering, Anna University – Chennai, Chennai- 600 025.	University Nominee	m
Dr. P. Shahabudeen, Former Professor, Department of Industrial Engineering, Anna University – Chennai, Chennai- 600 025.	University Nominee	p. ghad
Dr. S. Sudha, Professor, Department of Electrical and Electronics Engineering, National Institute of Technology, Tiruchirappalli - 620 015.	University Nominee	S&V
Dr. S. Baskar, Professor and Dean (R&D), Department of Electrical and Electronics Engineering, Thiagarajar College of Engineering, Madurai - 625 015.	Experts Nominated by Governing Body	Store
Dr. J. Ramkumar, Professor, Department of Mechanical Engineering, Indian Institute of Technology, Kanpur - 208016.	Experts Nominated by Governing Body	J. Rushel

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Dr. K. Palanikumar,	Experts Nominated by	
Principal,	Governing Body	
Siri Sai Ram Institute of Technology,		
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Sai Leo Nagar, Tambaram West,		P
Chennai = 600 044,		
Mr. S. Venkatanarayanan,	Experts Nominated by	
Cieneral Manager,	Governing Body	
International Procurement Services,		0/
Alarondon-Henz India Private Limited,		XV
E-3, MIDC Chakan, Phase III, Chakan		
Industrial Area,		
Kuruli & Nighoje, Taluka : Khed,		
Pune - 410 501.	D . 11	
Mr. Chandrasekhar Chenniappan,	Experts Nominated by	person / Pennettal Committee
Vice President - Virtusa,	Governing Body	(e
Bengaluru,		POMCIONE
Karnataka, India.		
Dr. R. Ganesan,	Members	4.1,-
Professor & Head / BoS Chairman – BME		1
Dr. R. Sivakumar,	Members	
Professor / BoS Chairman – Civil		
Dr. B. Padmanaban,	Members	
Professor & Head / BoS Chairman – ECE		amu
Dr. V. Mohan,	Members	manne
Professor & Head / BoS Chairman – EEE		O dollar
Dr. S. Krishnamohan,	Members	As I win
Professor / BoS Chairman – Mech		DI WW
Dr. S. Manikandan,	Members	1017
Assoc. Professor & Head / BoS Chairman – IT	TVICING CIS	200
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Dr. E. Edward Anand,	Wichiocis	The state of the s
Professor / BoS Chairman / SAH	Members	
Dr. R. Karthi,	MEHIOCIS	- Mus
Professor & Director / BoS Chairman – MBA	M 1	A live
Dr. J. Vanitha,	Members	M
Professor & Head / BoS Chairman – MCA		R. T.
Dr. G. Gurumoorthi,	Senior Members of the	Qu /
Professor & Head / Mech	Faculty	
Dr. M. Priya,	Senior Members of the	No lay
Professor / CSE	Faculty	

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Dr. T. Ganesan, Professor / CSE	Senior Members of the Faculty	1-4-3
Dr. H. Deepa, Assaw, Professor & Head / SAH	Senior Members of the Faculty	Day.
Prof. K. Geetha, Assistant Professor / SAH	Recording Member	l de
Dr. Chev. Shri. S. Paramesvaran, Secretary, EGSP Group of Institutions	Permanent Invitee	J. Paramesvana
Dr. M. Chinnadurai, Professor & Head / BoS Chairman – CSE & COE	Member Secretary	Mass

Chairperson / Principal
Dr. S. Ramahalan
Dr. S. RAMABALAN, M.E., Ph.D.,

PRINCIPAL
E.G.S. PILLAY ENGINEERING COLLEGE NAGAPATTINAM - 611 002.



Hear Bira/Madam,

Hagapattinam-611002.

Ramabalan S <principal@egspec.org>

8th AC meeting minutes

Tue, Mar 9, 2021 at 12:30 PM Hamahalan & ≤principal@egspec.org> hanniappan «kanniilam@gmail.com», psdeen@gmail.com, sudha@nitt.edu, Dr S Baskar Baskar Subramanian <baskar1970@gmail.com>, jrkumar@iitk.ac.in, "Dr. K. Palanikumar" wenkatanarayanan.s@daimler.com, chandc70@yahoo.co.in, hod@egspec.org, BOS ECE

boseee@egspec.org, boseee@egspec.org, BOS IT bosmba@egspec.org, bosmba@egspec.org, bosmca@egspec.org, bosmech@egspec.org, BOS S & H Ramabalan Sundaresan <cadsrb@gmail.com>, EGS CEO <ceo@egspec.org>, Chinnadurai M Placement EGSPEC <placement@egspec.org>, Ramabalan S <principal@egspec.org>

we attached the minutes of 6th Academic Council meeting held on 06.03.2021 through Google meet App. Please up through and suggest your corrections. with kind regards Hr. B. Hamabalan, Principal. Enh Pillay Engineering College,

Minutes of 6th AC Meeting-06.03.21.docx



Ramabalan S <principal@egspec.org>

6th AC meeting minutes

kannilam@gmail.com>

Tue, Mar 9, 2021 at 3:36 PM

The minutes are OK. Following points are to be included:

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with Regards

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Hasidance Mr. 3th Kings Mead Apartment Bouth Mada street Brinagar colony, Baidapet, Chennai-600015 Ph. 191-44-2235 2028



Ramabalan S <principal@egspec.org>

6th AC meeting minutes

Hamatialan & ≈principal@egspec.org> ha lampanahi kanniappan <kanniilam@gmail.com> Wed, Mar 10, 2021 at 2:52 PM

Anna University CBCS Regulation R2017. I request you to go through the CBCS Regulation of Anna Particularly refer the points- 4.7(Conducting one credit and two-credit courses by the college), The state of the s of alastiva course).

Table properties are present in our Regulation. So I think no need to change them.

with hind regards

Mar 9, 3021 at 3:34 PM llamparuthi Kanniappan <kanniilam@gmail.com> wrote:

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Ramabalan S <principal@egspec.org>

6th AC meeting minutes

8 Budha saudha@nitt.edu>

Fri, Mar 12, 2021 at 7:22 AM

In Hamabalan & sprincipal@egspec.org>

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In my view, I have made few corrections for your kind perusal.

With regards, 8 Sudha

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//www.nitt.edu/home/academics/departments/eee/people/faculty/assocprof/sudha/

Minutes of 6th AC Meeting-06.03.21.docx



Ramabalan S <principal@egspec.org>

6th AC meeting minutes

BRAF SIL

Thilly with Prof.Sudha madame suggestions.

With Regards

India, SMIEEE India, India, FIE(I), FIETE, Chartered Engineer [India], SMIEEE India, I

March 12, 2021 7:22 AM

March 12, 2021 7:22 AM

Seprincipal@egspec.org>

Proceedings of the companion of the companion

Baskar Subramanian

baskar1970@gmail.com>; Ramkumar <jrkumar@iitk.ac.in>;

palanikumar@sairamit.edu.in>; venkatanarayanan.s@daimler.com

chandc70@yahoo.co.in <chandc70@yahoo.co.in>;

hod@egspec.org>; boscivil@egspec.org

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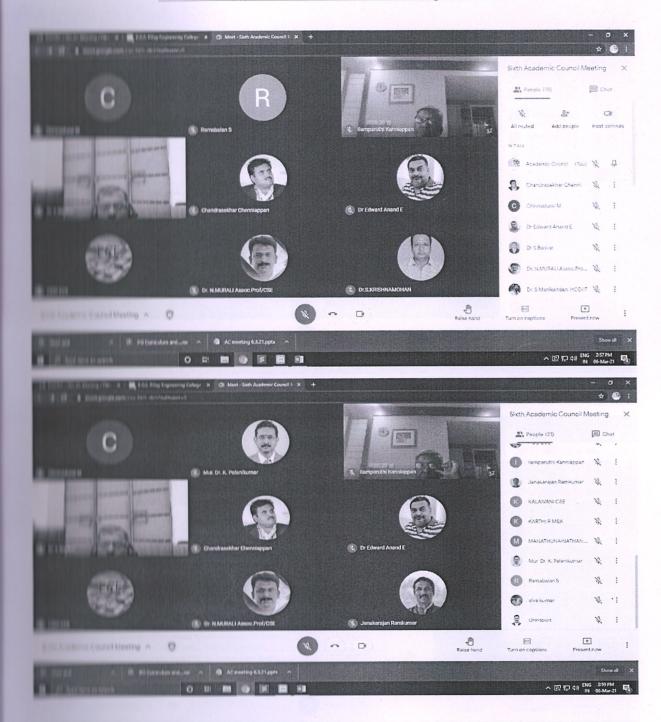
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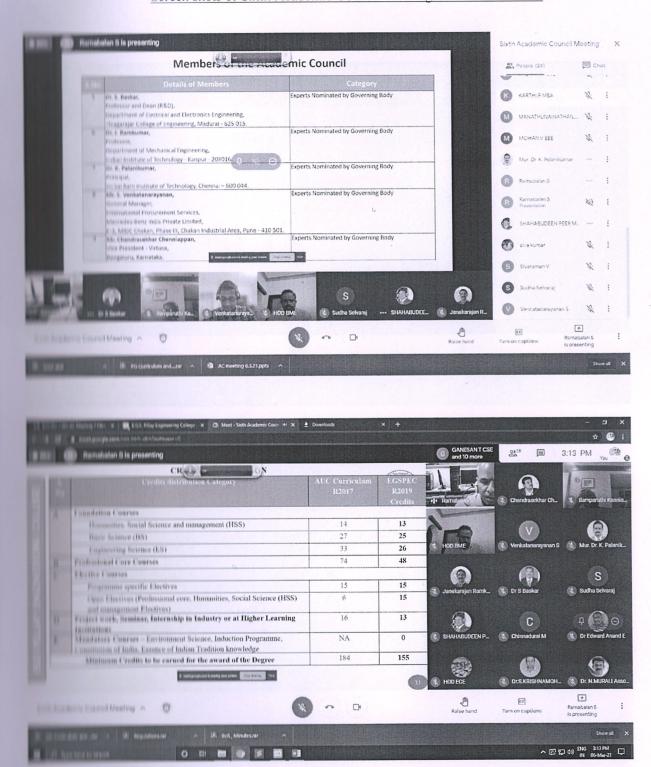


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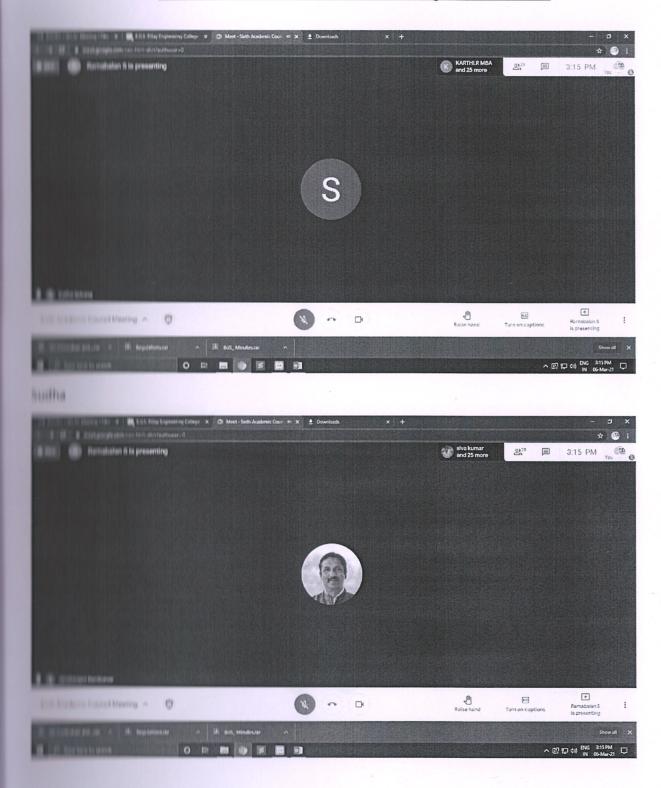


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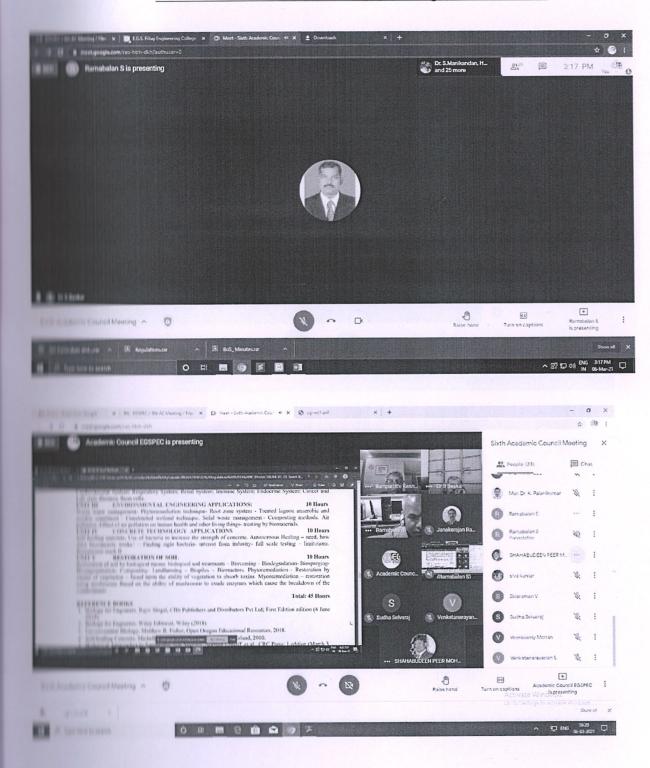


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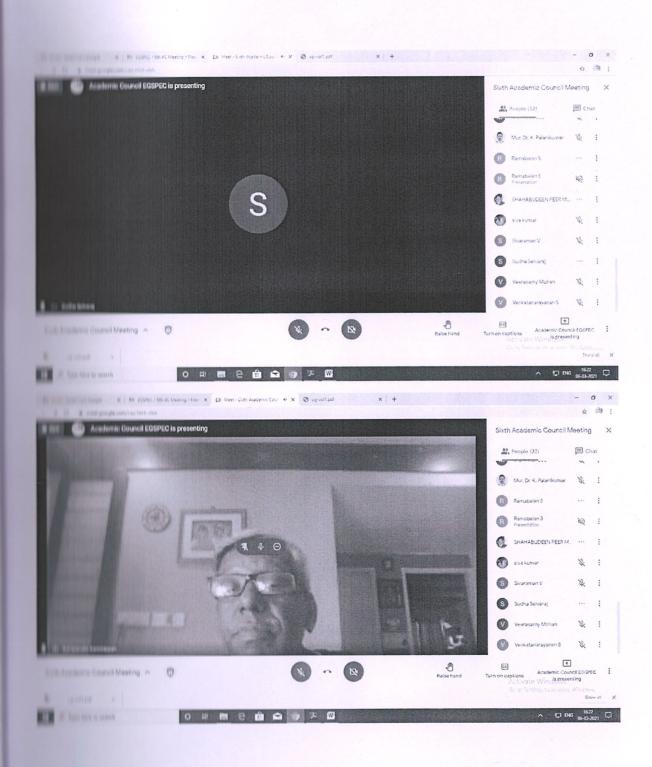


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