1.2.1.(4)-CIVIL ENGINEERING-Academic Council minutes(2017-18 to 2021-22)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES (AUTONOMOUS)

Approved by AICTE, New Delhi & Permanent Affiliation to JNTUA, Anantapuramu.

Recognized under sections 2(f) & 12(B) of UGC Act 1956.

Two B.Tech Programmes (ECE & CSE)Accredited by NBA-New Delhi

Accredited by NAAC-Bangalore & IEI Kolkata, A-Grade awarded by AP Knowledge Mission

Venkatapuram (V), Karakambadi Road, Renigunta (M), Tirupati – 517 520

Minutes of the Meeting of the College Academic Council held at 10.30 A.M on 30-07-2019 in the Conference Hall, Annamacharya Institute of Technology & Sciences, Tirupati.

MEMBERS PRESENT:

S.No	Name of the Member & Official Address	Role in CAC
1	Prof. C Nadhamuni Reddy	The second of th
2	Dr. K Narasimhulu	CHAIRMAN
3	Dr. Y Hari Prasada Reddy	Member
4	Dr. N. Pushpalatha	Member
5		Member
6	Ms. B RupaDevi	Member
	Dr.C Sasikala	Member
7	Dr. K Haritha	Member
8	Dr. P Lavanya	Member
9	Prof. N C Eswara Reddy	Member
10	Dr. I Suneetha	Member
11	Dr. J Gurujawahar	
12	Dr. S Kishore	Member
13	Prof. V C Veera Reddy	Member
14		Member (Nominated by the Governing Body
14	Ms Sulochana Vadlapati	Member
15	Prof. S V Satyanarayana	(Nominated by the Governing Body Ex-Officio Member
16	Prof. C Sasidhar	Nominated by University Ex-Officio Member
17	Sri. C Sreekanth	Nominated by University
		Member - Secretary

The Following Agenda items were discussed and deliberated upon:

Item - 1: To read the programs of study

Resolution:- The following UG and PG programs are approved by AICTE and affiliated by Jawaharlal Nehru Technological University Anantapur, Anantapuramu

B.Tech	FOR A STATE OF THE PARTY OF THE
Civil Engineering	
Electrical and Electronics Engineering	the state of the s
Mechanical Engineering	The state of the section of the section of the section of
Electronics and Communication Engineering	Committee of the second
Computer Science and Engineering	and the strength of the property of the strength of the streng
M.Tech	The second secon
Computer Science and Engineering	A compared to the control of the con
Power Systems	The second car is the fact providing the second
Digital Electronics and Communication Systems	The state of the s
Structural Engineering	the second secon
Production Engineering & Engineering Design	The second secon
MBA	CARL CARL CARL CARL CARL CARL CARL
Master of Business Administration	and the state of t

Item-2: Nomination of two external experts from the panel of experts submitted for discussion Resolution:- Following are nominated (two for each BOS) from the panels submitted

Department	No	Name and official address of the Subject Expert			
ELECTRONICS & COMMUNICATION ENGINEERING	1	Dr.K.P.Naveen Assistant Professor, Department of Electrical Engineering Indian Institute of Technology Tirupati Settipalli Post, Tirupati			
ELECTRONICS & COMMUNICATION ENGINEERING	2	Dr. B.Anuradha Professor & HOD Department of Electronics and Communication Engineering SVUCE ,SV University, Tirupathi			
ELECTRICAL & ELECTRONICS ENGINEERING	1	Dr.M.Suryakalavathi, M.Tech,Ph.D Professor of Electrical Engineering Department,JNTUCEH Kukatpally,HYD-85			
ELECTRICAL & ELECTRONICS ENGINEERING	2	Dr.G.V.Marutheswar Rao Professor in EEE Dept., SVUCE,SV University, Tirupathi-517502,A.P.			
COMPUTER SCIENCE & ENGINEERING	1	Dr. Ch.D.V. Subba Rao, Ph.D Professor of Computer Science & Engineering, SVU College of Engineering, Sri Venkateswara University, Tirupati-517501			
COMPUTER SCIENCE & ENGINEERING	2	Dr. Venkata Ramana Badarla, Ph,D, Associate Professor, Dept. of Computer Science and Engineering, IIT-TIRUPATI – 517506.			
CIVIL ENGINEERING	1	Dr. B Krishna Prapoorna Associate Professor, Indian Institute of Technology, Tirupati			

Page 2 of 5

CIVIL ENGINEERING	2	Dr. M Srimurali Professor, S V University, Tirupati
MECHANICAL ENGINEERING	1	Dr. Anil Kumar E, Associate Professor & Head Dept. of Mechanical Engineering, Indian Institute of Technology Tirupati TIRUPATI - 517506
MECHANICAL ENGINEERING	2	Prof. V. Diwakar Reddy, Head, Dept. of Mechanical Engineering, S. V. University College of Engineering (Autonomous) TIRUPATI - 517502
MBA	1	Dr.Vaneet Kashyap M.B.A., Ph.D. Assistant professor in Humanities and Sciences, Indian Institute of Technology Tirupati Tirupati-517506
MBA	2	Dr. C. Viswanath Reddy Professor & Head Dept. of Business Management Rayalaseema University Kurnool – 518007.
English	1	Prof. P. Kusuma Harinath Department of English, S.V. University Tirupati -517502,
English	2	Prof. G. Gulam Tariq Department of English Yogi Vemana Univerity Kadapa
Mathematics	1	Prof. D.S. Nagaraj, Prof, Chair, Mathematics, Department of Mathematics, IISER, Tirupati.
Mathematics	2	Prof. D.BHARATHI, Department of Mathematics, S.V.UNIVERSITY, TIRUPATI-517502, CHITTOR (Dist.), A.P, India
Physics	1	Prof. O.M.D. Hussian, Department of Physics, Sri Venkateswara University, Tirupati-517502, A.P, India
Physics	2	Prof. T. S. Natarajan Department of Physics, IIT, Tirupati
Chemistry	1	Prof. N. Venkatasubba Naidu, Professor of Chemistry, Department of Chemistry, Sri Venkateswara University, Tirupati, 517502, A.P., India
Chemistry	2	Prof. K. Vijayamohanan pillai Professor, Chair, Chemistry, Department of Chemistry, IISER, Tirupati.

Final instances of BOS structures are now read in the Annexures : CAC MEETING MINUTES / 2019-20 / BOS COMPOSITION / ANNEXURES-1 to 10

Item – 3: To study and ratify the academic calendars for the autonomous batche for AY 2019-20. Resolution:- It is resolved that the academic calendar for the I B.Tech I Semester under autonomous regulations (enclosed in annexure –11) shall be made effective for the academic year 2019-20

Item - 4: To review the draft Academic Regulations of B.Tech, M.Tech & MBA to be implemented w.e.f 2019-20.

Prof. C Nadhamuni Reddy, Principal, presented the draft Autonomous Academic regulations of B.Tech, M.Tech & MBA to be implemented w.e.f. 2019-20 before the academic council. He highlighted promotion conditions, pass criteria, examinations and scheme of evaluation, award of division etc., and sought suggestions from the members.

Item-5: Any other item

There is no other item introduced by any member for discussion and the meeting is treated as closed.

Item-6: Vote of Thanks by the Principal

The meeting ended with a Vote of Thanks proposed by the Principal.

SIGNATURES OF MEMBERS PRESENT:

S.No	Name of the Member & Official Address	Signature
1	Prof. C Nadhamuni Reddy	Signature
2	Dr. K Narasimhulu	1, 1
3	Dr. Y Hari Prasada Reddy	(w) V
4	Dr. N. Pushpalatha	DIOLANG
5	Ms. B RupaDevi	N. Ruh Palalles B. Ripatan
6	Dr.C Sasikala	6
7	Dr. K Haritha	COL
8	Dr. P Lavanya	16thaile
9	Prof . N C Eswara Reddy	p. furts:
10	Dr . I Suneetha	I- Suncelle
11	Dr. J Gurujawahar	
12	Dr. S Kishore	J. yw
13	Prof. V C Veera Reddy	imun addu

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Prof. S V Satyanarayana	Myden
Prof. C Sasidhar	4-10-
ori. C Sreekanth	00110
>	rof. C Sasidhar



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Venkatapuram (V), Karakambadi Road, Renigunta (M), Tirupati – 517 520

Minutes of the Second Meeting of the College Academic Council held at 12-00 Noon on 04-09-2019 in the Conference Hall, Annamacharya Institute of Technology & Sciences, Tirupati.

MEMBERS PRESENT:

S.No	Name of the Member & Official Address	Role in CAC
1	Prof. C Nadhamuni Reddy	CHAIRMAN
2	Dr. K Narasimhulu	Member
3	Mr. M Balaji	Member
4	Dr. N. Pushpalatha	Member
5	Ms. B RupaDevi	Member
6	Dr.C Sasikala	Member
7	Dr. K Haritha	Member
8	Dr. P Lavanya Member	
9	Prof . N C Eswara Reddy	Member
10	Dr . I Suneetha	Member
11	Member	
12		
13	Prof. S V Satyanarayana	Ex-Officio Member Nominated by University
14	Prof. C Sasidhar	Ex-Officio Member Nominated by University
15	Prof. A Ananda Rao	Member Nominated by University
16	Sri. C Sreekanth	Member - Secretary

The Following Agenda items were discussed and deliberated upon:

Item - 1: To approve the Academic Regulations of B.Tech, M.Tech & MBA to be implemented w.e.f 2019-20.

Prof. C Nadhamuni Reddy, Principal, presented the Autonomous Academic regulations of B.Tech, M.Tech & MBA to be implemented w.e.f. 2019-20 before the academic council. He

highlighted promotion conditions, pass criteria, examinations and scheme of evaluation, award of division etc., and sought suggestions from the members.

After thorough discussions academic council approved the Academic regulations of B.Tech, M.Tech & MBA to be implemented w.e.f. 2019-20 as enclosed as Annexure-1, 2 and 3 respectively.

Item-2: To Discuss and finalize the Normalization of marks in End Examinations.

After thorough discussions academic council approved the following normalization of marks in end examinations.

- (i) <u>Special Moderation:</u> Basing on the criticality of the Question Paper or due to tightened assessment, if the subject pass rate is less than or equal to 40%, then the special moderation to the extent of 0.75 % of maximum total theory marks of that semester can be added to the failed candidates only.
- (ii) General Moderation:— If a student has failed in a few subjects in the regular examinations of any semester moderation to the extent of 1 % of total marks of all theory subjects in that semester can be considered for adjustment.

 These marks are to be deducted from the obtained marks of the passed subjects and can be added to the marks of the failed subjects.

Item-3: To review the course structures and syllabus of B.Tech, M.Tech & MBA courses approved by the Boards of Studies.

Course structures and syllabus of B.Tech, M.Tech & MBA courses approved by the Boards of Studies are reviewed.

Item-4: Any other item

4.1 : Resolved to constitute a committee consisting of the following members for the moderation of results if needed and to finalise the results before publishing.

1. Principal		Convener
2. A Nominee from the university JNTUA	- Anantapur -	Member
3. Chairman of concerned Boards of Studi	es –	Member
4. Controller of Examinations	-	Member Secretary

 $\underline{4.2}$: Resolved to get all the theory question papers set by the external examiners as per the approved panels. The evaluation of answer scripts are to be done by the external examiners only

Item-5: Vote of Thanks by the Principal

The meeting ended with a Vote of Thanks proposed by the Principal.

SIGNATURES OF MEMBERS PRESENT:

S.No	Name of the Member & Official Address	Signature
1	Prof. C Nadhamuni Reddy	- N
2	Dr. K Narasimhulu	V N
3	Mr. M Balaji	Wazeloo
4	Dr. N. Pushpalatha	M. Pushpolalto,
5	Ms. B RupaDevi	B. Rupaden
6	Dr.C Sasikala	1
7	Dr. K Haritha	161-12
8	Dr. P Lavanya	PLA
9	Prof . N C Eswara Reddy	male!
10	Dr . I Suneetha	3 Seneral .
11	Dr. J Gurujawahar	T. 9u
12	Dr. S Kishore	S. A. S.
13	Prof. S V Satyanarayana	Le Milese
14	Prof. C Sasidhar	gale.
15	Prof. A Ananda Rao	i Denne
16	Sri. C Sreekanth	C Greeka W-



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Venkatapuram (V), Karakambadi Road, Renigunta (M), Tirupati – 517 520

Minutes of the Meeting (online) of the College Academic Council held at 03:30 PM on 16-07-2020.

MEMBERS PRESENT:

S.No	Name of the Member & Official Address	Role in CAC
1	Prof. C Nadhamuni Reddy	CHAIRMAN
2	Dr. K Narasimhulu	Member
3	Prof. M Balaji	Member
4	Dr. N. Pushpalatha	Member
5	Ms. B RupaDevi	Member
6	Dr.C Sasikala	Member
7	Dr. K Haritha	Member
8	Dr. P Lavanya	Member
9	Dr.N Badrinath	Member
10	Dr . I Suneetha	Member
11	Dr. J Gurujawahar	Member
12	Dr. S Kishore	Member
13	Prof. V C Veera Reddy	Member (Nominated by the Governing Body)
14	Prof. P Satyanarayana	Member (Nominated by the Governing Body)
15	Ms. Sulochana Vadlapati	Member (Nominated by the Governing Body)
16	Mr. Gantepalli Dinesh Babu Abbor	Member (Nominated by the Governing Body)
	Prof. S V Satyanarayana	Ex-Officio Member Nominated by University
18	Prof. C Sasidhar	Ex-Officio Member Nominated by University
19	Sri.B Purushotham	Member-Secretary

The Following Agenda items were discussed and deliberated upon:

Item-1: To read the nominations of internal members of CAC in place of members left the institution.

Resolution: As per the proceedings of the principal order

- Dr.N.Badrinath, Professor in Computer Science and Engineering is nominated as member of CAC in place Prof. N C Eswar Reddy of ECE.
- Prof. M.Balaji, Head of Mechanical Engineering is nominated as member of CAC in place of Prof. Y.Hariprasada Reddy.
- Sri. B.Purushotham, Assistant Professor in Computer Science and Engineering is nominated as member-secretary in place of Sri. C.Sreekanth.

Item-2: To read the nominations made by the principal and the university for each Board of studies.

Resolution: Lists of Chairman and 4 senior faculty, one industry expert, one PG alumni for each board viz BoS(AI&DS) and BoS(IoT and Cyber Security including Blockchain Technology) nominated by the principal, one academician for each board nominated by Vice-Chancellor are displayed and presented in CAC meeting.

Item-3: To nominate two external experts for each Board of studies from two different panels.

Resolution: Two academic experts for each BoS viz BoS (AI&DS) and BoS (IoT and Cyber Security including Blockchain Technology) are nominated through this CAC meeting from two different panels being submitted.

BoS for UG (AI&DS)

1. Dr. Subalalitha C. N.

Associate Professor, CSE Dept., SRM Institute of Science and Technology, Kattankulathur, Kancheepuram, Chennai.

2. Dr. S.Swamynathan, Professor, Department of IST, CEG Campus, Anna University.

BoS for UG CSE (IoT and Cyber Security including Blockchain Technology)

- Dr. Arun Kumar Sangaiah, Associate Professor, School of Computing Science and Engineering, Vellore Institute of Technology (VIT), Vellore-632014.
- 2. Dr. Raja Vara Prasad, Assoc. Professor, Department of ECE, Indian Institute of Information Technology, Sri City, Chittoor, Andhra Pradesh.

Above are nominated by CAC trough this meeting.

Item-4: To discuss and arrive at the fee chargeable for Challenge Valuation.

Resolution: Fee for challenge valuation is decided as Rs.3500 /- per script; and photocopy per script is

Rs.1000 /- through deliberations in this CAC meeting.

Item-5: Vote of Thanks by the Principal

The online meeting is ended with vote of thanks by the Principal.

SIGNATURES OF MEMBERS PRESENT

S.No	Name of the Member &	Official Address	Signature
1	Prof. C Nadhamuni Reddy	THE RESERVE OF THE PARTY OF THE	the same of Artist and a companion
2	Dr. K Narasimhulu		jK.N. 16/2/2020.
3	Prof. M Balaji		KI. Polis
4	Dr. N. Pushpalatha		N. Rushalalia
5	Ms. B RupaDevi		B. Rupiden
6	Dr.C Sasikala		
7	Dr. K Haritha	31.7	tile it
8	Dr. P Lavanya		P. L
9	Dr.N Badrinath		N:1-X
10	Dr . I Suneetha		PSimil -
11	Dr. J Gurujawahar	*	Til
12	Dr. S Kishore		S. 19 - 8.
13	Prof. V C Veera Reddy		
14	Prof. P Satyanarayana	*.	
15	Ms. Sulochana Vadlapati		Convected from romote local
16/	Sri-Gantepalli Dinesh Babu	Abrow	, whenevery from senote oc
17	Prof. S V Satyanarayana	(1 story	
18	Prof. C Sasidhar		Connected from Report loca
19	Sri.B Purushotham		B. Pumlitan

PRINCIPAL
ANNAMACIÓN DE SENTINE OF
TECHNOLOGY
Karakagan, Pond, Var

CAC Meeting Online Snapshots = 16.07.2020



Agenda:-

- 1. To read the nominations of internal members of CAC in place of members left the institution.
- 2. To read the nominations made by the principal and the university for each Board of studies.
- 3. To nominate two external experts for each Board of studies from two different panels.
- 4. To discuss and arrive at the fee chargeable for Challenge Valuation.
- 5. To discuss about the conduct of makeup tests in case student is absent for both internal examinations on severe health issues.





JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR

(Established by Govt. of A.P., ACT No.30 of 2008)

ANANTHAPURAMU - 515 002 (A.P) INDIA

Prof. M. Vijaya Kumar M.Tech., Ph.D.

REGISTRAR

Ph:08554-272433 Fax:08554-272437 Mobile: 9908088806 Email:registrar@intua.ac.in

Lr.No:DAAO/A2/AITS-AK(A)/Experts-BoS-New Courses/2020

Date:07/07/2020

The Principal, Annamacharya Institute of Technology & Sciences,

Venkatapuram (V), Mangalam Road, Karakambadi (Post), Renigunta (M), Tirupati, Chittoor Dist.-517520.

Sub:- JNTUA - Academic Audit - Nomination of Experts to Board of Studies of New Courses to the Autonomous college from the academic year 2020-21- Reg.

Read:-1. Lr.No. S. K. Cultonom ds, Commetion of Members/2020,

	PS Production Sciences D September 11 type	(\$) . (n)	8N)	(5)
S.No	Name of the Nominee	Viewing 3.1 AlaiDS_Panel.	E mail	Phone no
1	Dr. Subalalitha C. N, Associate Professor, CSE Dept., SRM Institute of Science and Technology, Kattankulathur Kancheepuram, Chennai.	CSE	subalalitha.n@ktr.srmuni v.ac.in subalaln@srmist.edu.in	9003264357
2	Dr. S.Swamynathan, Professor, Department of IST, CEG Campus, Anna University.	CSE	swamyns@annauniv.edu	94442 12480
3	Dr.Tilendra Shishir Sinha, Professor, CSE Dept., MITS, Madanapally.	AI & NLP	tssinha1968@gmail.com	9752118745
4	Dr.S.Rajarajeswari, Associate Professor, CSE Dept. MSRIT,Bangalore.	CSE	raji@msrit.edu	9886715235



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Venkatapuram (V), Karakambadi Road, Renigunta (M), Tirupati – 517 520

Minutes of the Meeting (online) of the College Academic Council held at 11:00 AM on 07.01.2021.

MEMBERS PRESENT:

S.No	Name of the Member & Official Address	Role in CAC	
1	Prof. C Nadhamuni Reddy	CHAIRMAN	
2	Dr. K Narasimhulu	Member	
3	Prof. M Balaji	Member	
4	Dr. N. Pushpalatha	Member	
5	Ms. B RupaDevi	Member	
6	Dr.C Sasikala	Member	
7	Dr. K Haritha	Member	
8	Dr. P Lavanya	Member	
9	Dr.N Badrinath	Member	
10	Dr . I Suneetha	Member	
11	Dr. J Gurujawahar	Member	
12	Dr. S Kishore	Member	
13	Prof. V C Veera Reddy	Member (Nominated by the Governing Body)	
14	Prof. P Satyanarayana	Member (Nominated by the Governing Body)	
15	Prof. S V Satyanarayana	Ex-Officio Member Nominated by University	
16	Prof. C Sasidhar	Ex-Officio Member Nominated by University	
17	Sri.B Purushotham	Member-Secretary	

S. Lugden'

Page 1 of 3

The Following Agenda items were discussed and deliberated upon:

Item-1: To read the academic regulations AK20 for B.Tech programmes applicable for students admitted from 2020-21 in view of revised academic curriculum suggested by APSCHE.

Resolution: As per the proceedings of the principal order

Regulations read out and as per deliberations are approved and regarded as AK20 regulations.

Item-2: Project Work-1 and Project Work-2 of IV B.Tech under AK19 Regulations to be reviewed and finalized - as per the previous CAC meeting.

Resolution: This is deferred and will be discussed in the next CAC meeting.

Item-3: Regulation pertaining Dissertation -1 and Dessertation-2 of M.Tech programmes of AK19 regulations - to be reviewed as per the previous CAC meeting.

Resolution: This regulation of M.Tech is to be continued for the 2019-20 admitted batch.

Item-4: Normalization of credits in respect of readmitted students from R15 regulations to Autonomous AK19 regulations.

Resolution: CAC met today recommended to submit the following procedure to the registrar and DAP for approval.

(Procedure suggested by the college.

CASE1: Student bearing roll number 18AK1A04B4, studied I B.Tech II Semester and detained for want of attendance in the academic year 2018-19 and got readmitted into I B.Tech II Semester in 2019-20 with applicable autonomous (AK19) regulations.

As per R15 Regulations, I Semester were weighed for 21 credits and II Semester weighted for 21 credits, hence total will be 42 credits for I Year. But as per the autonomous regulations, the I Year I Semester weightage is 18.5 and II semester weightage is 21.5, total 40 credits only. Hence normalization has become inevitable. The number of credits in respect of the following three subjects of II Semester has been reduced for this case.

- a) Algebra and Calculus reduced from 4 credits to 3 credits
- b) Applied Physics reduced from 3 credits to 2 credits
- c) Applied Physics Laboratory reduced from 1.5 credits to 1 credit

So that, the total credits of I Year become (21+19) 40 credits.

The said student will now be in the main stream with complete AK19 regulations w.e.f 2020-21, II-I onwards.

CASE2: Students bearing roll numbers 18AK1A05B8 & 18AK1A05C8, studied II B.Tech I Semester and detained for want of attendance in the academic year 2019-20 and got readmitted into II.B.Tech I Semester in 2020-21 with applicable autonomous (AK19) regulations. B. Lugadan

hbadi Road, Venkala

As per R15 Regulations, I Year weighted for 42 credits, but as per the autonomous regulations, I Year weightage is 40 credits only. Hence normalization has become inevitable. The number of credits in respect of the following two subjects of II B.Tech I Semester has been reduced for this case 2.

- a) Basics of Civil and Mechanical Engineering reduced from 3 credits to 2 credits
- b) Numerical Methods for Engineers reduced from 3 credits to 2 credits

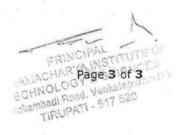
Students under this case will be studying in (AK19) complete structure with the allotted credits along with regular batch 2020-21, II-II semester onwards.)

Item-5: Vote of Thanks by the Principal

The online meeting is ended with vote of thanks by the Principal.

SIGNATURES OF MEMBERS PRESENT

S.No	Name of the Member & Official Address	Signature
1	Prof. C Nadhamuni Reddy	
2	Dr. K Narasimhulu	x. A
3	Prof. M Balaji	WELTO
4	Dr. N. Pushpalatha	N. Pushpalalia
5	Ms. B RupaDevi	2. lupiden
6	Dr.C Sasikala	-012
7	Dr. K Haritha	-KHe-il-
8	Dr. P Lavanya	P. F-12
9	Dr.N Badrinath	NZA
10 .	Dr . I Suneetha	D. Suraco.
11	Dr. J Gurujawahar	Connected virtually
12	Dr. S Kishore	600
13	Prof. V C Veera Reddy	Connected Withoutly
14	Prof. P Satyanarayana	3)
15	Prof. S V Satyanarayana	· · ·
16	Prof. C Sasidhar	N .
17	Sri.B Purushotham	B. punttam

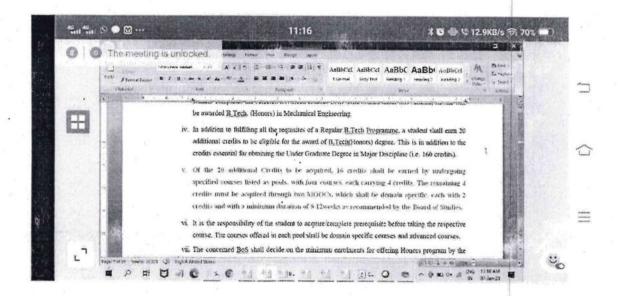


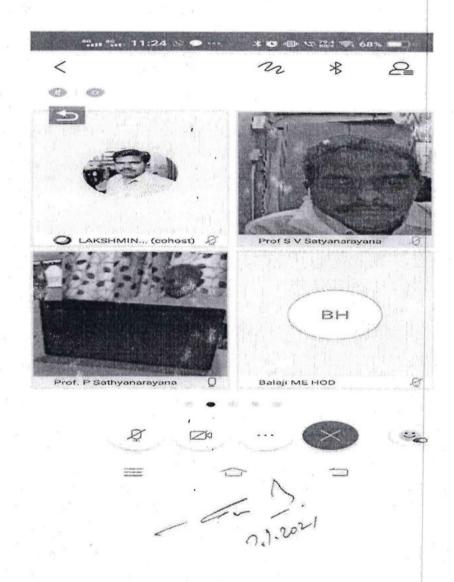
Screen Shots of College Academic Council Online Meeting held on 07.01.2021





7.1.22







ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES (AUTONOMOUS)

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Venkatapuram (V), Karakambadi Road, Renigunta (M), Tirupati – 517 520

Minutes of the Meeting (online) of the College Academic Council held at 04:20 PM on 21.09.2021

MEMBERS PRESENT:

S.No	Name of the Member & Official Address	Role in CAC	
1	Prof. C Nadhamuni Reddy	CHAIRMAN	
2	Sri. A Anil	Member	
3	Prof. M Balaji	Member .	
4	Dr. N Pushpalatha		
5	Ms. B Rupa Devi	Member Member	
6	Dr. R.Murugesan	Member	
7	Dr. K Haritha	Member	
8	Dr. P Lavanya	Member	
9	Dr.N Badrinath	Member	
10	Dr. I Suneetha	Member	
11	Dr. J Gurujawahar	Member	
12	Dr. S Kishore	Member	
13	Prof. V C Veera Reddy	Member	
14	Prof. P Satyanarayana	(Nominated by the Governing Body) Member (Nominated by the Governing Body)	
15	Ms. Sulochana Vadlapati	Member	
16	Mr. Gantepalli Dinesh Babu	(Nominated by the Governing Body) Member	
17	Prof. V Sumalatha	(Nominated by the Governing Body) Ex-Officio Member Nominated by University	
18	Prof. E Kesava Reddy Ex-Officio Member		
19	Sri.B Purushotham	Nominated by University Member-Secretary	

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Karakambadi Road, Venkatapuram (V)
TIRUPATL-517 529

The Following Agenda items were discussed and deliberated upon:

Item-1: To review the minutes of previous CAC meeting held on 07.01.2021 and to have a specific discussion on Project Work in course structure of AK19 regulations.

Resolution: There will be a single major project in 8th Semester instead of having Project I in 7th Semester and Project II in 8th Semester. Project I is removed in 7th Semester and the credits allotted for Project in 8th Semester will be 9 credits and the total will be 160 only.

Item-2: To read the nominations of new members of CAC in place of internal members left from the institution and due to changes in Ex-Officio members of the University.

Resolution: As per the proceedings of the principal order

- Sri.A Anil, Assoc. Professor & Head of Civil Engineering is nominated as member of CAC in place Prof. K. Narasimhulu of Civil Engg., as Prof. K. Narasimhulu is relieved of his duties from the organization recently.
- Dr. R.Murugesan, Professor & Head of EEE dept., is nominated as member of CAC in place Prof. C.Sasikala of EEE dept., due to change of Headship.
- Prof. V Sumalatha, Director Academic & Planning, JNT University Anantapur, Anantapuramu.
- Prof. E Kesava Reddy, Director of Evaluation, JNT University Anantapur, Anantapuramu.

Item-3: Nomination of two subject experts from outside the organization for UG(AI&ML) board of studies.

Resolution: Two academic experts for BoS (AI&ML) are nominated through this CAC meeting from panel submitted.

BoS for UG (AI&ML)

- 1. Dr. M.Humera Khanam, Professor, Department of Computer Science and Engineering, S V University College of Engineering, Sri Venkateswara University, Tirupati.
- 2. Dr.B.Jaison, Professor, Department of Computer Science and Engineering, R.M.K. Engineering College RSM Nagar, Kavaraipettai, Gummidipoondi Taluk, Tiruvallur District.

Above are nominated by CAC through this meeting.

BoS for UG(EEE)

1. From the panel of experts submitted, Dr.T.Gowri Manohar, Professor, Dept. of EEE, SVU College of Engineering, Tirupati is nominated as the "Subject expert nominated by CAC" in place of Dr.G.V.Marutheswar Rao, Professor expired recently.

Item-4: Special cases of readmitted students - normalization of credits.

Resolution: Instead of altering the credits of the existing courses of running semester, resolved to consider all the credits of all courses of program registered and regulation in which he/she is readmitted. And the award can be given for all the total credits he/she will get.

Item-5: To review policies connected to AITS, Tirupati

Resolution:

a) The energy policy of AITS

- b) The maintenance policy and procedures connected to AITS Tirupati
- c) Institute vision and Mission
- d) Quality policy
- e) SWOC analysis
- f) Strategic plan
- g) Modified service rules Jan-2022 All these policies are reviewed

Item-6: Vote of Thanks by the Principal

The online meeting is ended with vote of thanks by the Principal.

PRINCIPAL ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES Karakambadi Road, Venkatapuram (V) TIRUPATI - 517 520

SIGNATURES OF MEMBERS PRESENT

S.No	Name of the Member & Official Address	Role in CAC
1	Prof. C Nadhamuni Reddy	- A
2	Sri. A Anil	1
3	Prof. M Balaji	M.B.
4	Dr. N Pushpalatha	N. Rushpalalis,
5	Ms. B Rupa Devi	B. Rugadan
6	Dr. R.Murugesan	922
7	Dr. K Haritha	- Collection
8	Dr. P Lavanya	P. L.
9	Dr.N Badrinath	NILA
10	Dr . I Suneetha	2 Screek C
11	Dr. J Gurujawahar	7.6
12	Dr. S Kishore	4
13	Prof. V C Veera Reddy	connected only
14	Prof. P Satyanarayana	
15	Ms. Sulochana Vadlapati	connected online
16	Mr. Gantepalli Dinesh Babu	connected order
17	Prof. V Sumalatha	connected arting
18	Prof. E Kesava Reddy	connected online
19	Sri.B Purushotham	p. Punshotham

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Screen Shots of CAC online meeting held on 21.09.2021



Sed.







AGENDA

- To review the minutes of previous CAC meeting held on 07.01.2021 and to have a specific discussion on Project Work in course structure of AK19 regulations.
- To read the nominations of new members of CAC as two HoDs are changed due to contion and also due to changes in Ex-Officio members of the University.
- Nomination of two subject experts from outside the organization for UG(Al&ML) board of studies.
- 4. Special cases of readmitted students normalization of credits.



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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES::TIRUPATI (AUTONOMOUS)

Approved by AICTE, New Delhi & Permanent Affiliation to JNTUA, Anantapuramu. Accredited by NAAC in "A" Grade & a few programmes accredited by NBA, New Delhi.

Dr.C.Nadhamuni Reddy Principal

Date: 26.10.2022

To The Registrar, JNT University, Anantapuramu - 515 002.

Sir,

Sub: Minutes of CAC of AITS, Tirupati held on 15.10.2022 at 03.00 PM- enclosed -

Please find herewith the minutes of College Academic Council of AITS, Tirupati held on 15.10.2022 at 03.00 PM in virtual mode.

Thanking you,

With regards

Enclosure:

i) Minutes CAC Meeting

ii) Screen Shots of Meeting

PRINCIPAL ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES Karaker Sc 1 Road, Venketepuram (V)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES (AUTONOMOUS)

Approved by AICTE, New Delhi & Permanent Affiliation to JNTUA, Anantapuramu.

Recognized under sections 2(f) & 12(B) of UGC Act 1956.

Two B.Tech Programmes (ECE & CSE)Accredited by NBA-New Delhi

Accredited by NAAC-Bangalore & IEI Kolkata, A-Grade awarded by AP Knowledge Mission

Venkatapuram (V), Karakambadi Road, Renigunta (M), Tirupati – 517 520

Minutes of the Meeting (online) of the College Academic Council held at 03:00 PM on 15.10.2022

MEMBERS PRESENT:

S.No	Name of the Member	Role in CAC
1	Prof. C Nadhamuni Reddy,	CHAIRMAN
2	Sri A.Anil	Member
3	Prof. M.Balaji	Member
4	Dr. N Pushpalatha,	Member
5	Mr.B.Ramana Reddy	Member *
6	Dr.R.Murugesan,	Member
7	Dr. K.Haritha,	Member
8	Dr. B.Ramachandra,	Member *
9	Dr. K.Navaz	Member *
10	Dr . K.Ramya	Member *
11	Dr. J Gurujawahar	Member
12	Dr. S Kishore	Member
13	Prof P.Satyanarayana	Member * (Nominated by the Governing Body
14	Prof.M.V.Karthikeyan	Member * (Nominated by the Governing Body
15	Mr.Deepak Urumkar	Member * (Nominated by the Governing Body)
16	Mr.M. Dhanush Kumar	Member * (Nominated by the Governing Body)
17	Prof. V.Sumalatha	Ex-Officio Member Nominated by University
18	Prof. E.Kesava Reddy,	Ex-Officio Member Nominated by University
19	Prof. G Sankara Sekhar Raju,	Member * Nominated by University
20	Sri. Y.Penchalaiah,	Member - Secretary *

* Indicates new CAC member

The Following Agenda items were discussed and deliberated upon:

<u>Item-1:</u> To read the nominations of new members of CAC in place of few internal members as HOD's changed over rotation and due to changes in members nominated by the University and new members nominated by governing body on 22nd August 2022 and inviting the new members for the meeting.

Resolution: Nominations of new members of CAC in place of few internal members as HOD's changed over rotation and due to changes in members nominated by the University and new members nominated by governing body and introduced the new members of CAC in the meeting. The following revised composition of CAC is read and noted.

S.No	Name of the Member & Official Address	Role in CAC	
	Prof. C Nadhamuni Reddy,		
1	Principal & Professor of Mechanical Engineering, CHAIR		
	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI	7	
	Sri A.Anil		
2	Head, Department of Civil Engineering	Member	
- 1	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI	6	
	Prof. M.Balaji	<u> </u>	
3	Head, Department of Mechanical Engineering	Member	
	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI	45.40 (20.00, 0.00)	
Age yamen	Dr. N Pushpalatha,		
4	Head, Department of ECE	Member	
	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI	1120111001	
	Mr.B.Ramana Reddy		
5	Head, Department of CSE	Member *	
	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI	Member	
	Dr.R.Murugesan,		
6	Head, Department of EEE	Member	
	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI	Wichioei	
- 1	Dr. K.Haritha,		
7	Head, Department of MBA Department	Member	
1	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI	Wichibel	
	Dr. B.Ramachandra,		
8	Head, H&S Department	Member *	
	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI	Member *	
	Dr. K.Navaz		
9	Professor of CSE & Head I/C of AIDS, AIML & DS.	Manilland	
	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI	Member *	
	Dr. K.Ramya		
10	Asst.Professor of HBS & IQAC Co ordinator.,		
	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI	Member *	
	Dr. J Gurujawahar		
11	Professor of CE,		
-	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI	Member	
1111111	Dr. S Kishore		
12	Associate Professor of MBA,	17	
12	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES – TIRUPATI	Member	
		and the same of the same	
*1.4	Professor Department of ECE	Member *	
13	Professor , Department of ECE,		
	Sri Padmavathi Mahila Viswavidyalayam,	(Nominated by the	
1	Tirupati.Phone: 9490056039, Email: satyaamp1@yahoo.com	Governing Body)	

	Prof.M.V.Karthikeyan	
14	Professor, Department of ECE,	Member *
12.70%	IIT, Tirupati. Phone: 9897021157,Email: kartik@iittp.ac.in	(Nominated by the Governing Body)
	Mr.Deepak Urumkar	Member *
15	Heaxware, Talent Acquisition Lead, Bangalore	(Nominated by the
Cenace	Phone: 9742023441,Email: DeepakU@hexaware.com	Governing Body)
	Mr.M. Dhanush Kumar	
16	Design Specialist, ZF India Pvt.Ltd	Member *
	Safety Engineering System(IRS Team)	(Nominated by the
	Phone: 8019865123, Email: Dhanushkumar.managunta@zf.com	Governing Body)
	Prof. V.Sumalatha	F 000 1 14 1
17	Director of Academic & Planning	Ex-Officio Member
Trans.	JNT University Anantapur, Anantapuramu.,	Nominated by University
	Prof. E.Kesava Reddy,	F 000
18	Director of Evaluation,	Ex-Officio Member
Sistemas	JNT University Anantapur, Anantapuramu.,	Nominated by University
	Prof. G Sankara Sekhar Raju,	
19	Principal, JNTUACEP,	Member *
	Pulivendula.	Nominated by University
	Sri. Y.Penchalaiah,	
20	Assistant Professor - Department of ECE,	The second secon
20	Controller of Examinations	Member - Secretary *
e e e	Annamacharya Institute of Technology & Sciences - Tirupati	

* Indicates new CAC member

Item-2: To review the minutes of previous CAC meeting held on 21.09.2021 Resolution: Minutes of previous CAC meeting held on 21.09.2021 are reviewed and approved.

Item-3: To read the nominations of Subject Experts to Boards of Studies nominated by the university from the Academic Year 2022-23 as the existing member's tenure of 3 years is completed.

Resolution: Nominations of Subject Experts to Boards of Studies nominated by the university from the Academic Year 2022-23 for another of 3 years are read and noted.

Item-4: Nomination of two subject experts from the panel of external experts for UG & PG BOS (ECE, EEE, CE, ME, CSE), BOS(CHEMISTRY, MATHEMATICS, ENGLISH, PHYSICS), PG (MBA) and for new programs UG CSE(DS) and PG (MCA).

Resolution: Following subject experts for 10 old boards and two new boards are nominated by CAC in this meeting from the panel of external experts submitted by the departments.

of the late street	UG & PG BOS (ECE)				
S.No	Name of the Subject Expert	Designation & Official Address	Email Id & Phone Number		
1	Dr.P.Satyanarayana	Professor of ECE School of Engineering and Technology,Sri Padmavathi Mahila Viswa Vidyalayam, Tirupathi	Satyaamp1@yahoo.com 9490056039		
2	Dr.K.P.Naveen	Assistant Professor, Department of EEE, IIT Tirupati.	naveenkp@iittp.ac.in 9566084352		

	UG & PG BOS (EEE)				
S.No	Name of the Subject Expert	Designation & Official Address	Email Id & Phone Number		
1	Dr. V. C. Veera Reddy	Professor, Department of EEE, Sri Padmavathi Mahila Viswa Vidyalayam, Tirupathi-517502.	veerareddy_vc@yahoo.com 9849409094		

and and a	UG & PG BOS (CE)				
S.No	Name of the Subject Expert	Designation & Official Address	Email Id & Phone Number		
1	Dr. I.V. Ramana Reddy	Professor Dept. of Civil Engineering SVUCE, S.V. University, Tirupathi-517502.	svshaar4@yahoo.co.in 9849678039		
2	Dr. B. Janaki Ramaiah	Assistant Professor, Dept. of Civil Engineering, IIT Tirupati	janakiram@iittp.ac.in 0877-2503159		

or the second	UG & PG BOS (ME)				
S.No	Name of the Subject Expert	Designation & Official Address	Email Id & Phone Number		
1	Dr. E Anil Kumar	Professor Dept. of Mechanical Engineering, IIT Tirupati, Tirupati-517506	anil@iittp.ac.in 0877 2503405 7879779188		
2	Prof. V Diwakar Reddy	Professor Dept. of Mechanical Engineering, SV University College of Engineering (Autonomous) Tirupati-517502	vdrsvuce@gmail.com 9440088282		

UG & PG BOS (CSE)				
S:No	Name of the Subject Expert	Designation & Official Address	Email Id & Phone Number	
Ì	Dr. D Vivekananda Reddy	Associate Professor, Department of CSE SV University College of Engineering, Tirupati - 517501	svuvivek@gmail.com 9441005225	
2	Dr. Venkata Ramana Badarla	Professor Dept. CSE, IIT Tirupati, Tirupati-517506	ramana@iittp.ac.in 7976452644	

. restaurage	and committee as Armeter to be only in a second surround about the committee of	BOS (Chemistry)	
S.No	Name of the Subject Expert	Designation & Official Address	Email Id & Phone Number
1	Dr. Sourav Chakraborty	Assistant Professor Department of Chemistry Indian Institute of Technology Yerpedu Tirupati District, Andhra Pradesh.Pincode – 517619. India.	sourav@iittp.ac.in 9330571488
2	Dr. N.V.V. Jyothi	Associate Professor Department of Chemistry, Sri Venkateswara University Tirupati:-517 502	nvvjyothi73@gmail.com 9912366219

2 1 4	4,	BOS (Mathematics)	
S.No	Name of the Subject Expert	Designation & Official Address	Email Id & Phone Number
. 1	Dr.Durga Prasad Challa	Assistant Professor Department of Mathematics and Statistics, Indian Institute of Technology Tirupati, Yerpedu Post, Tirupati District - 517619.	durga.challa@iittp.ac.in8 chsmdp@iittp.ac.in 0877 2503355, 8008802803
2	Dr.Mantripragada Anantasatya Srinivas	Professor, JNTUH College of Engineering Hyderabad, Kukatpally – 500049	massrinivas@jntuh.ac.in 9490745460

		BOS (Physics)	
S.No	Name of the Subject Expert	Designation & Official Address	Email Id & Phone Number
1	Dr. Vinay Pramod Majety	Assistant Professor Department of Physics IIT, Tirupati Yerpedu-Venkatagiri Road Tirupati District, AP. PIN-517619	vinay.majety@iittp.ac.in 7337058990
2	Prof. O.M.D. Hussian	Professor Department of Physics, Sri Venkateswara University, Tirupati-517502, A.P, India	hussainsvu@gmail.com 9440249072

		BOS (English)	34.0
S.No	Name of the Subject Expert	Designation & Official Address	Email Id & Phone Number
1	Prof. K.Suma Kiran	Professor, Department of English SV University Tirupati -517502 Tirupati (DT) Andhra Pradesh, India.	sumakolakaluri@yahoo.com 9963564664
2	Prof. R. Jayanth Kasyap	Professor, YV University, Kadapa YSR District Andhra Pradesh.	rvjayanth@gmail.com 9441206399

		PG BOS (MBA)	
SNo	Name of the Subject Expert	Designation & Official Address	Email Id & Phone Number
1	Dr.Vaneet Kashyap	Assistant Professor, Department of Humanities and Sciences, Indian Institute of Technology Tirupati Tirupati-517506	vaneeth.kashyap@iitp.ac.in 7895910803
	and the section of	Associate Professor, Department of Management, School of Commerce and	
2	Dr.K.Sreenivasa Murthy	Business Management, Central University of Tamil Nadu, Thiruvarur - 610 005, Tamil Nadu.	sreenivasamurthy@cutn.ac.in 7842239938

salan ra	100 miles	UG BOS (CSE-DS)	
S.No	Name of the Subject Expert	Designation & Official Address	Email Id & Phone Number
. 1	Dr. Noor Mahammad SK	Associate Professor, Department of CSE., IIIT, IIITDM(Design and Manufacturing, Kanchipuram, Melakottaiyur Village, Vandlur- Kelambakkam Road, Chennai.	noor@iitdm.ac.in 9176010587
2	Dr. Subalalitha C.N	Associate Professor, Department of CSE., SRM Institute of Science and Technology, Kattankulathur, Kancheepuram, Chennai.	subalalitha.n@ktr.srmuniv.ac.in subalaln@srmist.edu.in 9003264357

THE REPORT OF A	PG BOS (MCA)							
S.No	Name of the Subject Expert	Designation & Official Address	Email Id & Phone Number					
1	Dr. R. Praneetha	Assistant Professor, Department of CSE, IIIT D&M Kurnool -518007	rpraneethasree@iitk.ac.in 9491349696					
2	Dr.V. Saritha	Assistant Professor, Department of CSE, Sri Padmavathi Mahila Viswavidyalayam, Tiruupathi-517502	vsaritha@spmvv.ac.in 9390934349					

Item-5: To read the list of detained and condonation students in the Academic year 2021-22 and confirm the lists.

Resolution: The lists of detained and condonation students in the Academic year 2021-22 are read and confirmed.

Item-6: To finalize the regulations for the PG Programmes MBA, M.Tech and MCA [AK22 PG Regulations]

Resolution: After few modifications brought in the draft regulations, the regulations in the style of AK22 PG regulations are framed for PG programmes of the institution.

Item-7: To discuss on Community Service project –modalities and regulations, credits, where to add. Resolution: In accordance with the guidelines given by the affiliating university, all the engineering departments formed the project batches, allotted supervisors and the institution has facilitated the linkages with the organizations like rotary international, RASS, Association of well-being out of waste, Gandhi King Foundation etc. in identifying the needy communities, titles of service and in conducting surveys and service activities. Evaluation of this community service project will be done at the end of the fifth semester and reflected in the grade sheets for 100 marks and 1.5credits.

Item-8: To read the pass percentages of students for the Academic year 2021-22.

Resolution: Pass percentages of students for the Academic year 2021-22 have been reviewed and confirmed.

Item-9: Decision regarding MOOCS, in AK19, AK20 Regulations.

Resolution: MOOCS in AK20 UG Course structure shall be conducted in NPTEL online only

But as two MOOCS are in 8th Semester of the curriculum of AK19 regulation, as the failed students may not find MOOCS platform to clear the failed subject in the next one year, such students are allowed to register for manual mode descriptive exam (5 questions with either or type of 14 marks weightage of each question) in the supplementary notification and appear for the examination.

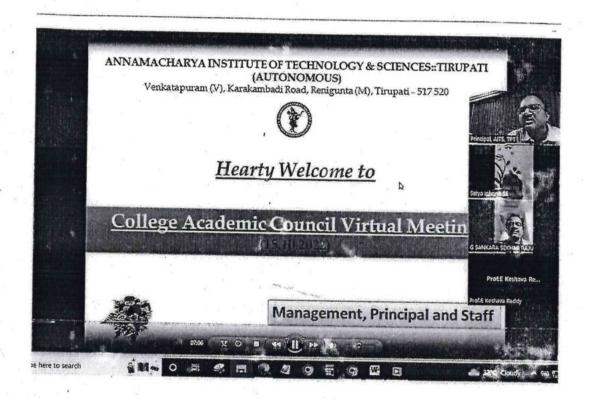
Vote of Thanks by principal:

The online meeting is ended with vote of thanks by the Principal.

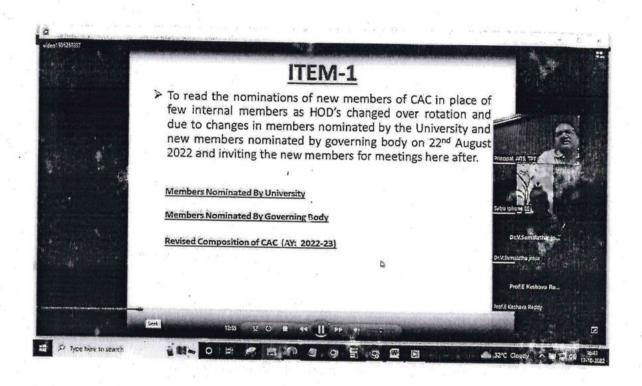
SIGNATURES OF MEMBERS PRESENT

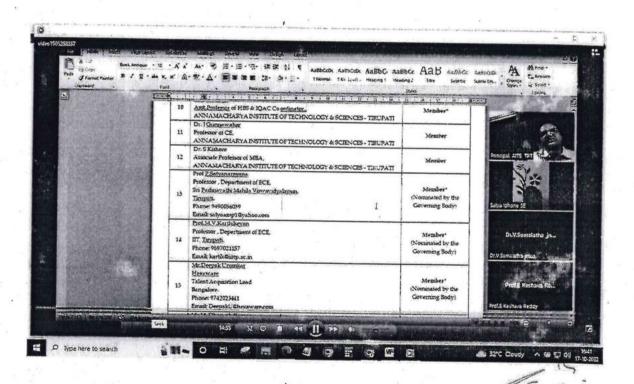
S.No	Name of the Member	Role in CAC	Signature
1	Prof. C Nadhamuni Reddy,	CHAIRMAN	
2	Sri A.Anil	Member	15-10-202
3	Prof. M.Balaji	Member	U-Beligholm
4	Dr. N Pushpalatha,	Member	LO LA LONG
5	Mr.B.Ramana Reddy	Member	b. R. 600y.
6	Dr.R.Murugesan,	Member	DADO
7	Dr. K.Haritha,	Member	-1610/22
8	Dr. B.Ramachandra,	Member	elig)
9	Dr. K:Navaz	Member	~ Likluler.
10	Dr . K.Ramya	, Member	r.L.
11	Dr. J Gurujawahar	Member	7. Vu 1.7/10/00
12	Dr. S Kishore	Member	(-: 0
13	Prof P.Satyanarayana	Member (Nominated by the Governing Body)	2
14	Prof.M.V.Karthikeyan	Member (Nominated by the Governing Body)	
15	Mr.Deepak Ürumkar	Member (Nominated by the Governing Body)	Connected.
16	Mr.M. Dhanush Kumar	Member (Nominated by the Governing Body)	virtually.
17	Prof. V.Sumalatha	Ex-Officio Member Nominated by University	
18	Prof. E.Kesava Reddy,	Ex-Officio Member Nominated by University	
19	Prof. G Sankara Sekhar Raju,	Member Nominated by University	
20	Sri. Y.Penchalaiah,	Member - Secretary	y Pay 10/10/22

SNAPSHOTS OF CAC MEETING ON 15-10-2022

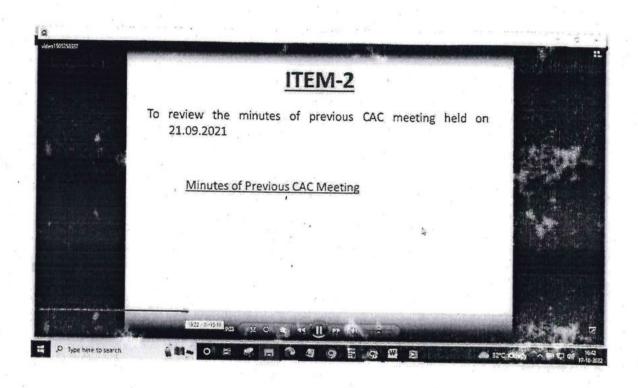


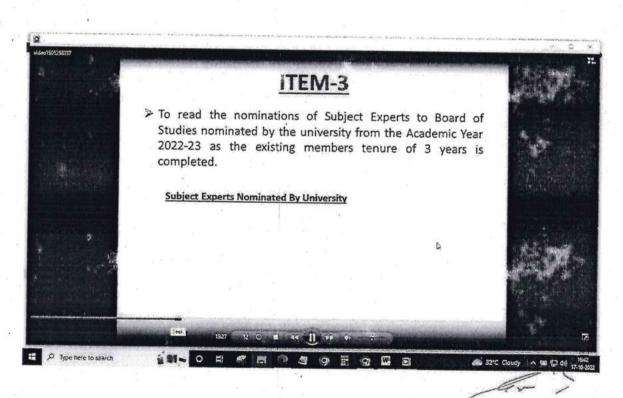
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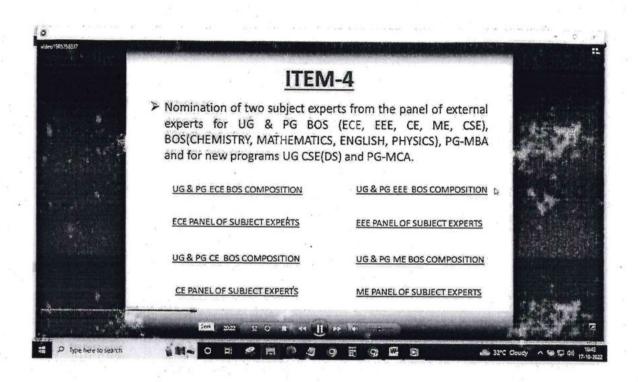


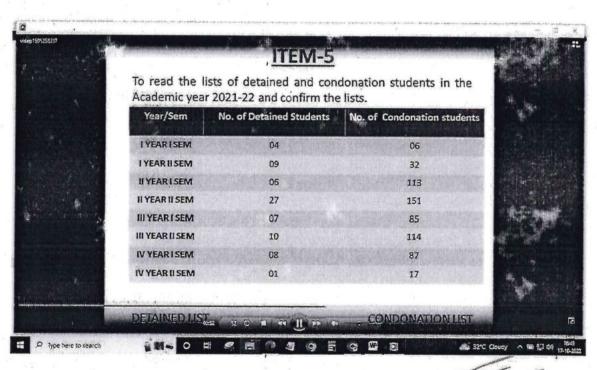
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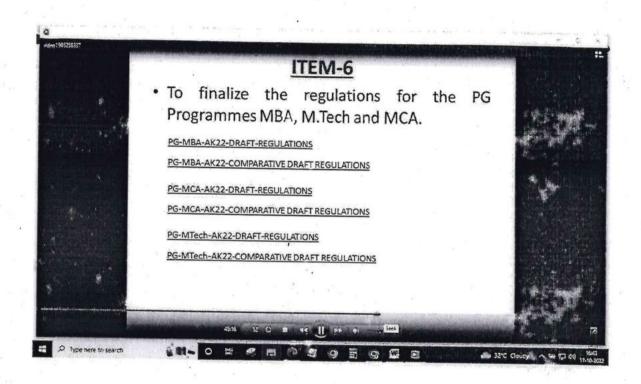


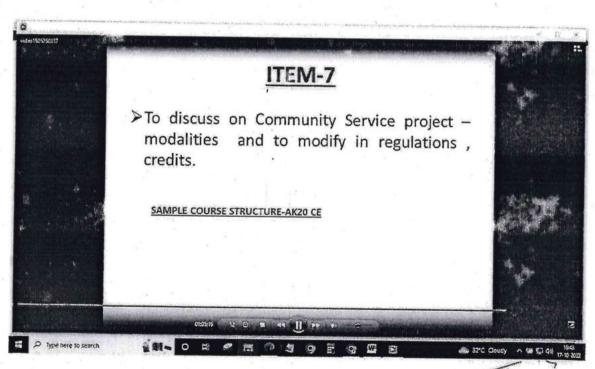
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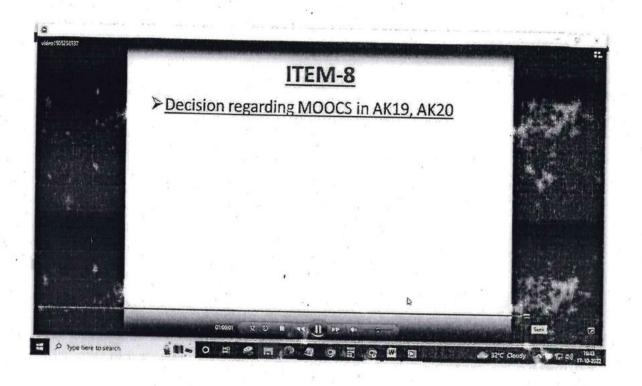


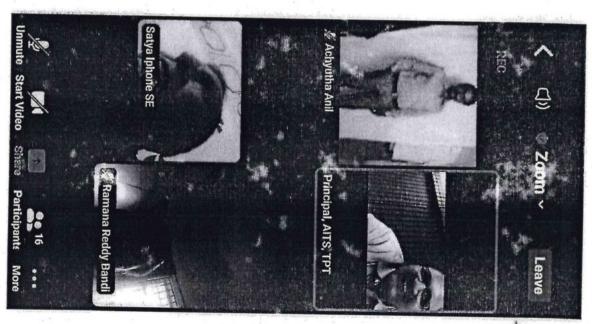
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TECHNOLOGY & SCIENCES
(Argkambadi Road, Venkatapuram (V)
TIRUPATI - 517 529





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Participants (18) Close

Participants (17)

Close

Dr.R.Murugesan, HO...

Q Search

































G SANKARA SEKHA...

Dr.V.Sumalatha intua







Dr.V.Sumalatha jntua







G SANKARA SEKHA...



Prof.E Keshava Reddy

PK



Satya Iphone SE

S



Dhanush Manugunta





Dr RAMACHANDRA B





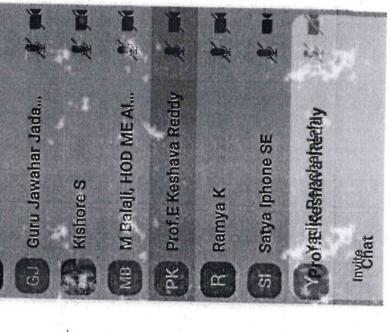
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI

(Autonomous)

Course structure for Four Year Regular B.Tech. Degree Program
(Effective for the batches admitted from 2020-21)

CIVIL ENGINEERING (CE)

INDUCTION PROGRAM (3 weeks duration)

- Physical activity
- Creative Arts
- ٠ Universal Human Values
- Literary
- · Proficiency Modules
- Lectures by Eminent People
- Visits to local Areas
- Familiarization to Dept./Branch & Innovations

Semester I (First year)

SL No.	Category	Course Code	Course Title	Hours per weel			Credits	Schemeof Examination (Max. Marks)		
			1	L	T	P	С	CIE	SEE	Total
1	Basic Science course	20ABS9901	Algebra and Calculus	3	0	0	3	30	70	100
2	Basic Science course	20ABS9905	Engineering Chemistry	3	0	0	3	30	70	100
3	Humanities and Social science	20AHS9901	Communicative English	3	0	0	3	30	70	100
4	*Engineering Science Courses	20AES0304	Engineering Workshop Practice	1	0	4	3	30	70	100
5	Engineering Science Courses	20AES0501	Problem Solving and Programming	3	0	0	3	30	70	100
6	Humanities and Social science	20AHS9902	Communicative English Lab	0	0	3	1.5	30	70	100
7	Basic Science course (LAB)	20ABS9910	Engineering Chemistry Lab	0	0	3	1.5	30	70	100
8	Engineering Science Courses (LAB)	20AES0503	Problem Solving and Programming Lab	0	0	-	1.5	30	70	100
otal	credits						19.5	240	560	800

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CIVIL ENGINEERING (CE)

Semester II (First year)

SI. No.	Category	Course Code	Course Title		Hours per week			Schemeof Examination (Max. Marks)		
			1 100 110	L	r	P	C	CIE	SEE	Total
I	Basic Science courses	20ABS9906	Differential Equations and Vector Calculus	3	0	0	3	30	70	100
2	Basic Science courses	20ABS9903	Engineering Physics	3	0	0	3	30	70	100
3	Engineering Science Courses	20AES0202	Basics of Electrical and Electronics Engineering	3	0	0	3	30	70	1.00
4	Engineering Science Courses	20AES0509	Basics of Python Programming	3	0	0	3	30	70	100
5	Engineering Science Courses	20AES0301	Engineering Graphics	1	0	4	3	30	70	100
6	Engineering Science Courses (LAB)	20AES0204	Basics of Electrical and Electronics Engineering Lab	0	0	3	1.5	30	70	100
7		20ABS9908	Engineering Physics Lab	0	0	3	1.5	30	70	100
8	Engineering Science Courses (LAB)		Basics of Python Programming Lab	0	0	3	1.5	30	70	100
9	Mandatory course (AICTE suggested)	20AMC9902	Constitution of India	2	0	0	0	30		30 .
otal	credits				-		19.5	270	560	830

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CIVIL ENGINEERING (CE)

Semester III (Second year)

SI. No.	Category	Course Code	. Course Title Ho		urs po	r week	Credits	Schemeof Examination (Max. Marks)		
	Service Annual Services			L	T	P	С	CIE	SEE	Total
1	Basic Science courses	20ABS9913	Probability & Statistics, Partial differential equations	3	0	0	3	30	70	100
2	Professional core course	20APC0101	Mechanics of Materials	3	0	0	3	30	70	100
3	Professional core course	20APC0102	Surveying	3	0	0	3	30	70	100
4	Professional core course	20APC0103	Fluid Mechanics	3	0	0	3	30	70	100
5	Humanities and social science	20AHSMB01	Managerial Economics and Financial Analysis	3	0	0	3	30	70	100
6	Professional core courses (LAB)	20APC0104	Strength of Materials Lab	0	0	3	1.5	30	70	100
7	Professional core courses (LAB)	20APC0105	Surveying Lab	0	0	3	1.5	30	70	100
8	Professional core courses (LAB)	20APC0106	Fluid Mechanics Lab	0	0	100		ul-s	70	-
	Skill Oriented Courses	20APC0107	Basics of CAD	1	0		2.5	-	/0	100
10		20AMC9903	Environmental Studies	2	0	0	-	30	-	30
otal	credits				-	-	21.5	370	560	930

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI (Autonomous)

Course structure for Four Year Regular B.Tech. Degree Program (Effective for the batches admitted from 2020-21)

CIVIL ENGINEERING (CE)

Semester IV (Second year)

Si. No.	Category	Course Code Course Title		Hours per week			Credits	Schemeof Examination (Max. Marks)		
				L	T	P	С	CIE	SEE	Total
1	Basic Science courses	20ABS9922	Mathematical Modelling and optimization techniques	3	0	0	3	30	70	100
2	Professional core course	20APC0108	Strength of Materials	3	0	0	3	30	70	100
3	Professional core course	20APC0109	Hydraulic Engineering	3	0	0	3	30	70	100
4	Professional core course	20APC0110	Structural Analysis-l	3	0	0	3	30	70	100
5	Professional core course	20APC0111	Concrete Technology	3	0	0	3	30	70	100
6	Humanity Science Courses	20AHS9905	Universal Human Values	3	1	0	3	30	70	100
7		20APC0112	Hydraulic Machinery Lab	0	0	3	1.5	30	70	100
8	Professional core courses (LAB)	20APC0113	Concrete Technology Lab	0	0	3	1.5	30	70	100
9	Professional core courses (LAB)	20APC0114	Computer-aided Civil Engineering Drawing Lab	0	0	3	1.5	30	70	100
10	Skill Oriented Course*	20APC0115	Land survey with 2D drafting /Soft skills	1	0	2	2	100	-	100 -
Cotal	credits		,				24.5	370	630	1000
nter	nship (Mandatory) 2 Months d	uring summer	vacation							
lono	rs/ Minor courses (The hours dist	ribution can be	3-0-2 or 3-1-0 also)	4	0	0	4	30	70	100

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Course structure for Four Year Regular B.Tech. Degree Program
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CIVIL ENGINEERING (CE)

Semester V (third year)

SI. No.		Course Code	Course Title	Hours per week		Credits	Schemeof Examination (Max. Marks)			
				L	T	P	С	CIE	SEE	Total
1	Professional core course	20APC0116	Soil Mechanics	3	0	0	3	30	70	100
2	Professional core course	20APC0117	Building Technology	3	0	0	3	30	70	100
3	Professional core course	20APC0118	Engineering Geology	3	0	0	3	30	70	100
4	Open Elective course / Job Oriented Elective	20APE0417	Sensor Networks	3	0	0	3	30	70	100
		20APC0323	Operations Research							
		20AOE0301	Management Science							
5	Professional Elective courses	20APE0101	Structural Analysis-II	3	0	0	3	30	70	100
		20APE0102	Water Harvesting and Conservation							
		20APE0103	Cost Effective Housing Techniques							
6	Professional core courses (LAB)	20APC0119	Soil Mechanics Lab	0	0	3	1.5	30	70	100
7	Professional core courses (LAB)	20APC0120	Engineering Geology Lab	0	0	13	1.5	30	70	100
8	Skill Oriented Course*	20APC0121	Building planning & Drawing Lab	1	Ö	2	2	100		100
9	Mandatory course (AICTE suggested)		Professional Ethics and Human	4	0	0	0	30	-	30
	Summer Internship 2 months (M. semester	(andatory) after	second Year (to be evaluated during V	0	0	0	1.5	50	-	50
	Total credits				1		21.5	390	490	880
	Honors/ Minor courses (The hour	s distribution ca	an be 3-0-2 or 3-1-0 also)	4	0	0	4	30	70	100