[Sponsored by Lavu Educational Society] (Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.)



Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3

Feedback Action Taken Reports

Academic year 2021-2022

S.No	Department	Page No.
1	1 Department of Electrical and Electronics Engineering	
2	Department of Electronics and Communication Engineering	6-11
3	Department of Computer Science and Engineering	12-20
4	Department of Information Engineering	21-27
5	Department of Computer Science and Engineering (AI&ML)	28-33
6	Department of Basic Science and Humanities	34-39



PRINCIPAL

Vignan's Institute of Management & Technology For Women Kendapur (V), Ghalkesar (M), Medchel-Malkajgiri (Dt)-501301

Telangana State



Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad. Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

VMTW/EEE/DAC/CIR/2021-22/01/01

Date: 25-08-2021

CIRCULAR

This is to inform all the members of the department advisory committee that a meeting is scheduled on 30-08-21 at 10:30 am with the following agenda.

DAC Members:

S.No.	Faculty	Designation
1	Mr. L. Kiran Kumar	Assoc.Professor & HOD
2	Ms. K. Kumari	Assistant Professor
3	Mr. T. Rambabu	Assistant Professor
4	Dr. T Rama Subba Reddy	Professor & HOD (VGNT, Hyderabad)
5	Mr. Raghavendra	Design Engineer (Mahindra and Mahindra)
6	Ms.G .Haritha	Software Developer, CTS (alumni)

AGENDA

- 1. Review of previous semester meeting.
- 2. Review of PAC meeting.
- 3. Department academic calendar.
- 4. Course-file content.
- 5. Student workshops and seminars.
- 6. Suggestions on value added / add-on programs.
- 7. Guidelines to form groups for Mini Project and Project Stage I.
- 8. Ratification of Guidelines to allot assignment marks.
- 9. Review on stakeholder's feedback analysis & Report.
- 10. Any other points with the permission of the chair.

Venue: Department HOD Cabine

Cc: Principal, Committee m

IQAC, Dept File

PRINCIPAL Technology Head of the Department Programment & Technology Head of the Department Programment & Technology Head of the Department Programment of Management & Technology Head of the Department Programment of Management (M.) Medical Head of the Department Programment (M.) Head of the Department Programment (M.) Programm



Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad. Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3



Date: 30-08-2021

MINUTES OF DEPARTMENT ACADEMIC COMMITTEE MEETINGHELD on 30-08-2021

The following members were present

S.No.	Faculty	Designation	Signature
1	Mr. L. Kiran Kumar	Assoc.Professor & HOD	(One
2	Ms. K. Kumari	Assistant Professor	Ries
3	Mr. T. Rambabu	Assistant Professor	Ranks
4	Dr. T Rama Subba Reddy	Professor & HOD (VGNT, Hyderabad)	Rankuluy
5	Mr. Raghavendra	Design Engineer (Mahindra and Mahindra)	Rom
6	Ms.G .Haritha	Software Developer, CTS (alumni)	(N. Horsho

HoD, ECE chaired the meeting and welcomed the committee members and briefed about the agenda of the meeting. After thorough discussions on the agenda points, the following are recommended by the committee.

Agenda Point 3: Department academic calendar

a. The calendar is presented to the committee and no changes are suggested.

Agenda Point 4: Course-file content.

b. The list of course file contents are placed before the committee and the committee ratified the topics without any changes.

Agenda Point 5: Student workshops and seminars

a. Mr. P Harikrishna, HOD-ECE ,VMTW was presented with the list of workshops and seminars organized by the Dept. of ECE.

b. Dr. R Ramesh Babu suggested that to conduct more workshops on the latest technologies like IOT Hardware, Verification of IC design to bringing awareness on latest developments.

c. Ms.U.Shyamalasuggested to impart the skills in campus recruitment training.

Agenda Point 6: Suggestions on value added / add-on programs

a. Mr.Vijaykumar R Urkude advised to conduct more add on programs by experts on latest technologies to fill the gap between technology and industry.

b. Dr. R Ramesh Babu suggested to faculty members and student to get the registration in NPTEL certification courses.

Agenda Point Constitutions to form groups of Mini Project and Project Stage I

a. Projects orkhas to be carried out by a group of students of der that have the partie of the partie of the student. The group size should the breignation of at least 250 and more than 4 students.

104 (gelondo)





Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad. Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3

- b. Formation of project groups is done such that each group has representation of students with varying academic merit from best to average i.e., from GROUP-A, GROUP-B and GROUP-C
- c. Decide total number of feasible groups. Any left out student(s) should be randomly attached to any group.

Agenda Point 8: Ratification of Guidelines to allot assignment marks.

a. The guidelines to allot assignment marks are placed before the committee and the committee ratified the topics without any change.

Agenda Point 9: Review on stakeholder's feedback analysis & Report.

a. The HOD presented the action taken report of previous academic year.

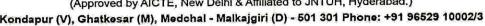
Stakeholde r	Feedback	Action Taken	Date
Student	Lack of awareness	Organized a lecture by department faculty for awareness on modern	18-09-2020
and Teacher	in advanced technologies	technologies, Arranged a industrial visit to Ramky Enviro Engineers Limited	11-022021
Employers	Hardware implementation must be given priority.	Organized a webinar on Industrial automation(PLC)by Rajitha, Assistant Professor, ACE	20-07-2020
Alumni	Lack of knowledge on research based courses	Course era courses were recommended and students actively enrolled and completed	02-04-2021 to 26-04-2021
al .	Lack of knowledge on Electrical Drivers technologies.	Organized add on course on Application of Electric drive system	23-08-2020 to 18-09-2020

Cc: Principal Committee members

Me(10) niglisalism Dept Medana Chalkesal Vignan's Institute of Management & Technology Fer

ignan's Institute of Management & Technology For Silver trical and bloods are also and bloods are also bl

[Sponsored by Lavu Educational Society] (Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.)





Date: 25-08-2022.

DEPARTMENT OF ELECTRICL AND ELECTRONICS ENGINEERING

Action taken report of A.Y 2021-22

Stakeholder	Feedback	Action Taken	Date
• Student	Requested for software tools explanation,	Arranged a lecture on Matlab with internal staff for complete day	15-09-2021
Student	Industry visit.	Industry visit was executed at (TS-GENCO, KTPP I & II)	19-01-2022.
• Alumni	Conduct value added courses on latest technologies.	Students participated a workshop conducted on Understanding Rectangular Waveguide by Mr. S. Rajeev Patnaik, True Chip Solutions Pvt.Ltd, Lajpat Nagar, New Delhi. Organized by ECE	05-11-2021 to 06-11-2021
• Teacher	Impart more training towards core knowledge for competitive exams.	Organized a seminar on GATE awareness program by Mr.V Chary Faculty ACE academy, Hyderabad.	21-05-2022
• Employer	Learning should be like beyond the syllabus	Proper planning was done by conduction a add on course RET	13-09-2021 to 30-10-2021

Head of the Department

Electrical and Brostonia's Engireering Vignon's Institute of Management and reclaiming; for Women Kondapur + Unablasar /Mi, A.R. Dist-501 301

PRINCIPAL

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajci (Dt.)-501301

Telangana State







Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad. Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3

Department of Electronics and Communication Engineering

Date: 23-08-2021

VMTW/ECE/DAC/CIR/2021-22/01/01

CIRCULAR

This is to inform all the members of the department advisory committee that a meeting is scheduled on 28-08-21 at 10:30 am with the following agenda.

DAC Members:

S.No	Faculty	Designation
1	Mr.P.Hari Krishna	Assoc.Professor & HOD
2	Dr. S Gayaz	Professor
3	Mr.J.SunilKumar	Assoc. Professor
4	Mr.T.Pullaiah	Assoc. Professor
5	Mrs.G.Swathi	Assistant Professor
6	Dr.R.Ramesh Babu	Professor & HOD (VBEC, Hyderabad)
7	Mr.P.HariPrasad	Managing Director, Deeksha Education Pvt Ltd.
8	Mr.K.Jagadeeshwar Reddy	Elegant Embedded Solutions Pvt. Ltd
9	Ms.U.Shyamala	System Engineer, Infosys

AGENDA

- 1. Review of previous semester meeting.
- 2. Review of PAC meeting.
- 3. Department academic calendar.
- 4. Course-file content.
- 5. Student workshops and seminars.
- 6. Suggestions on value added / add-on programs.
- 7. Guidelines to form groups for Mini Project and Project Stage I.
- 8. Ratification of Guidelines to allot assignment marks.
- 9. Review on stakeholder's feedback analysis & Report.
- 10. Any other points with the permission of the chair.

Venue: Department HOD Cabine

Cc: Principal, Committee member IQAC, Dept. File HOD, ECE

Head of the Department Eleginories and Communication Eagl

Vignan's Institute of Management & Technology Control of Management & Technology Control of Management & Technology Control of Management (Control of Management

Telangana State



Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad. Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3

MINUTES OF DEPARTMENT ACADEMIC COMMITTEE MEETINGHELD on 28-08-2021

The following members were present

S.No.	Faculty	Designation	Sign
1	Mr.P.Hari Krishna	Assoc.Professor & HOD	m ,
2	Dr. S Gayaz	Professor	Coff
3	Mr.J.Sunil Kumar	Assoc. Professor	2)"
4	Mr.T.Pullaiah	Assoc. Professor	ARW.
5	Mrs.G.Swathi	Assistant Professor	gathiq
6	Dr.R.Ramesh Babu	Professor & HOD (VBEC,Hyderabad)	Rout
7	Mr.P.HariPrasad	Managing Director, Deeksha Education Pvt Ltd.	PHV-9
٠8	Mr.K.Jagadeeshwar Reddy	Elegant Embedded Solutions Pvt. Ltd	Jas
9	Ms.U.Shyamala	System Engineer, Infosys	ushin

HoD, ECE chaired the meeting and welcomed the committee members and briefed about the agenda of the meeting. After thorough discussions on the agenda points, the following are recommended by the committee.

Agenda Point 3: Department academic calendar

a. The calendar is presented to the committee and no changes are suggested.

Agenda Point 4: Course-file content.

b. The list of course file contents are placed before the committee and the committee ratified the topics without any changes.

Agenda Point 5: Student workshops and seminars

- a. Mr. P Harikrishna, HOD-ECE ,VMTW was presented with the list of workshops and seminars organized by the Dept. of ECE.
- b. Dr. R Ramesh Babu suggested that to conduct more workshops on the latest technologies like IOT Hardware, Verification of IC design to bringing awareness on latest developments.
- c. Ms.U.Shyamalasuggested to impart the training towards improving soft skills in campus recruitment training.

Agenda Point 6: Suggestions on value added / add-on programs

- a. Mr. Vijaykum and the latest technologies to fill the gap between technology and industry.
- b. Dr. R Ramesh Bases suggested to faculty members and student to get the registration of Michigan Alexander Cation courses. Vonan's Institute of Management & Technology For Women

Kondepur (V), Ghetteser (M), Medchal-Melkalbiri (Dt)-501301

Agenda Point 7: Guidelines to form groups of Mini Project and Project Stage



Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad. Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3

- a. Project workhas to be carried out by a group of students in order to ensure the participation of each student. The group size should be preferably 3 or at least 2 and not more than 4 students.
- b. Formation of project groups is done such that each group has representation of students with varying academic merit from best to average i.e., from GROUP-A, GROUP-B and GROUP-C
- c. Decide total number of feasible groups. Any left out student(s) should be randomly attached to any group.

Agenda Point 8: Ratification of Guidelines to allot assignment marks.

a. The guidelines to allot assignment marks are placed before the committee and the committee ratified the topics without any change.

Agenda Point 9: Review on stakeholder's feedback analysis & Report.

a. The HOD presented the action taken report of previous academic year, approved without any changes.

Stakeholder	Feedback	Action Taken	Date
		Organized add-on program	10-09-2020
	Exposure to new	on Applications of Deep	to
Marie Jan 1	technologies on	Learning for Computer	15-10-2020
	core subjects.	vision by Mr.M Achyuth	=
		Reedy, Technical Manager,	
Student		True Chip Pvt Ltd.	
		Arranged a workshop on	05-10-2020
	Dogwood to		to
	Requested to	Control Systems Engineering using MATLAB by Dr. T. V.	06-10-2020
	provide the	V. Satyanarayana,	00-10-2020
	awareness of job oriented softwares	Professor, Sree	
	in core side.	Vidyanikethan Engineering	
	in core side.	College,Sree Sainath Nagar,	
	•	Tirupati.	
		Arranged a Workshop on	14-09-2020
		The Integrated Circuit	to
Teacher	Lack of awareness	Design by Mr. S. Rajeev	15-09-2020
reacher	in advanced	Patnaik,	13-09-2020
		True Chip Solutions Pvt.Ltd ,	
	technologies	Lajpat Nagar,	
		New Delhi.	
	Requested to add	Proposal sent to JNTUH,	
	latest technologies	Hyderabad to add latest	
	/concepts hagem		19-07-2021
	subjects Like CAD	subjects like CAD VLSI	15 07 2021
	VLSI Design	Design, IC Design using	son
	Design using	various tools in curriculum.	PRINCIPAL
,	various tools 197 (Vianan's Institute of Mi	nagement & Technology For "
	curriculum.	Kondaour (V), Ghalket	at (M), Medanal-Mawalan tartes
	* 119/1/	0.5.	elangana State





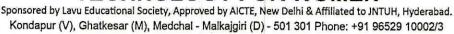
Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad. Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3

Employers	Requested to provide the awareness on product based projects.	Organized a webinar on Industrial automation by Dr. Biva Roy , Principal,PTC,WestBengal.	18-07-2020
Alumni	Lack of knowledge on research based courses	Organized Workshop on Fundamentals of RS-232 Serial Communications by Mr. P. NarenderGoud,Executive Production Engineer,Cygnus Microsystems, Hyderabad.	22-04-2021 to 23-04-2021
	Lack of knowledge on real time application oriented technologies.	Organized Workshop on Introduction to Internet Of Things (IOT) And Arduino by Mr.ShaikNagurShareen.	10-08-2020 to 12-08-2020

- b. And also analyze the received feedback from various stakeholders like Students, Teachers, Employers and Alumni for the A.Y 2021-22.
- c. The committee given the following suggestions based on received feedback to improve the curriculum for A.Y 2021-22.

	Stakeholder	Received Feedback	Committee Suggestions / Recommendations
)	Student	Exposure to new technologies related to industry on core subjects.	Suggested to organize add-on program on industry related core subjects
	Teacher	Lack of awareness in advanced technologies	Recommend to organize Workshop on Latest Technologies like Matlab,VLSI Design
		Requested to add latest technologies /concepts/ subjects like Advanced VLSI Design in curriculum.	Proposal send to JNTUH, Hyderabad to add latest technologies /concepts/ subjects like Advanced VLSI Design in curriculum .
	Employers	Students Requested to improve the soft still	Suggested to organize a seminar/work shop/Guest lectureon Communication & soft skills

Kendepur (V), Chetteser (M), Medchel-Malkajgiri (Dt)-50 (30)
Telangene State





Alumni		Suggested to arrange more alumni	77
	Provide the alumni		
		meets.	
	meets twice in year.		

Agenda Point 10: Any other points with the permission of the chair.

Matters related to slow learners and remedial classes forstudents

- a. Remedial classes may be held daily (4 pm to 6pm) from the start of the semester till MID-1 Examination.
- b. The students who secure less than or equal to 56% of internal marks i.e., 14 out of 25 Marks may be categorized as slow learners.

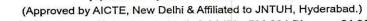
Hend of the Department Sectronics and Communication Engineer Michar's Institute of Management & Technology File Kondanur (M. Ghatkasar (M), Medichal-Malkajgiri (DL)-50.00

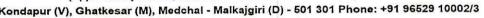
Vignan's Institute of Management & Technology Kondepur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501501 Telangana State

Cc: Principal, Committee members, IQAC,

Dept. File

[Sponsored by Lavu Educational Society]







DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 27-08-2022.

Action taken report of A.Y 2021-22

	Action taken report of 71:1 2021 22			
	Stakeholder	Feedback	Action Taken	Date
		Students requested to	Conducted add-on program on Modern Chip	13-09-2021
		provide more knowledge	Design and its Applications by Mr.I Shankar	to
		on various technologies	Rao, Technical Manager, Elegant Embedded	30-10-2021
		like Microwave ,VLSI,	Solution Pvt.Ltd.	
1		Image Processing, etc	Conducted add-on program on Design of Smart	17-09-2021
			Antenna Systems and its importance by Mr.A	to
	Student		Venkat Reddy ,Sr Engineer ,Edu Tech Pvt.Ltd	02-11-2021
		Lack of awareness on	Arranged a workshop on Application Design	29-04-2022
1		modern technologies	Using IOT and Cloud Services by	to
			Mr.K.Jagdeswar Reddy, Sr.Engineer,	30-04-2022
1			Elegant Embedded systems Pvt Ltd, Hyderabad	
		Lack of industrial	Arranged Industrial visit to Cygenus	04-08-2022
		knowledge	Microsystems Pvt ltd, Hyderabad	
	L _m	annessane State State Control		
1		Lack of knowledge on	Arranged workshop on Machine learning for	21-03-2022
		MAT Lab applications.	Biomedical Signal Analysis using MATLAB by	to
		,	Dr. Saladi Saritha	
			Associate Professor, Geethanjali College of	22-03-2022
-	Teacher		Engineering and Technology, Hyderabad.	06.07.0000
		Requested to add	Proposal sent to JNTUH, Hyderabad to add to	26-07-2022
		technology /concepts/	add technology /concepts/ subject like Antenna	
		subject like Antenna	Design Techniques in curriculum.	
		Design Techniques in		
L		curriculum.	A	12-09-2021
		Inadequate leadership	Arranged a workshop on Leadership Skills and	to
	• Employers	skills and team work.	Team work by Brain-O-Vision, Hyderabad	13-09-2021
	• Alumni			13-07-2021
-		O111	Amongod a workshap an Understanding	05-11-2021
	Aiumni	Conduct value added	Arranged a workshop on Understanding Rectangular Waveguide by Mr. S. Rajeev	to
		courses on latest		06-11-2021
		technologies.	Patnaik, True Chip Solutions Pvt. Ltd , Lajpat Nagar , New Delhi.	00-11-2021
-	Cr. 1	Import more training	Organized a seminar on GATE awareness	21-05-2022
	• Student	Impart more training towards core knowledge	program by Mr.V Chary Faculty ACE academy,	21 03 2022
	• Teacher	for any attive avens	Hyderabad.	
1	• Alumni	for competitive exams.	PRINCIPAL	
1	X	3	I bestitute of Management & Technology For Women	

Ghatkesar (M) MedchalVignan's Institute of Management & Technology For Womenkondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt.)-501301 Telangana State

HOD(ECE)

As or Monagement

1000 102 'Sent.



Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.

Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VMTW/CSE/DAC/Cir/2021-22/01

Date: 08-08-2021

CIRCULAR

It is here by informed to all the Department Advisory Committee that there will be a meeting on 12th August 2021 at 11:00AM in Room ASF-3.

Agenda:

- 1. Review of suggestions given in previous DAC minutes
- 2. Review on Feedback action taken report of A.Y 2020-21
- 3. Report of Department progress for the academic year 2020-21.
- 4. Review about placements and higher studies.
- 5. Discussion about students enrolling in SWAYAM courses.
- 6. Suggestion on workshops, add-on courses.
- 7. Review of hands on training sessions and coding skills.
- 8. Review of curriculum gap given by PAC for R18 regulations
- Feedback Analysis of various Stakeholders.

Copy to:

- 1. Principal Office
- 2. Department File
- 3. DAC Members
- 4. IQAC

Chairperson

Head of The Department
Computer Science and Engineering
Vignan's Institute of Management & Technology For Women
Kendapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501301
Telangana State

PRINCIPAL

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajgin (DI) 50, 531 Telangana State





VIGNAN'S INSTITUTE OF MANAGEMENT AND TECHNOLOGY FOR WOMEN Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.



Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Department Advisory Committee Members

S.No	Faculty	Designation	Role/Responsibility
1	Dr. A Sudhir Babu	Professor & HOD	Chairperson
2	Dr. C.Srinivas Kumar	Professor & Dean	Academic member
3	Dr. Basawaraj	Associate Professor	Academic member
4	Dr. Rajendra Prasad	Associate Professor	Academic member
5	Dr. M.Vishnu Vardhana Rao	Associate Professor	Academic member
6	Dr. G. Apparao Naidu	Principal, VMTW	Special invite
7	Dr. P. Vijaya Pal Reddy	Professor & HOD (Mathru sri Eng. College)	Academic member
8	Mr. G.Rajesh	Assistant Professor	IQAC- Coordinator
9	Mr. S. Krishna Kishore	Developer, Informatics	Alumini Member
10	Mr. M. Avinash	Project Manager, Accenture	Industry Member



PRINCIPAL Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501301 Telangana State



Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad. Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VMTW/CSE/DAC/MOM/2021-22/01

Date: 13-08-2021

Minutes of Meeting

Dr. A. Sudhir Babu, Convener of the DAC, welcomed all the members to the meeting and initiated discussion on various activities of the department.

Agenda:

- 1. Review of suggestions given in previous DAC minutes
- 2. Review on Feedback action taken report of A.Y 2020-21
- 3. Report of Department progress for the academic year 2020-21.
- 4. Review about placements and higher studies.
- 5. Discussion about students enrolling in SWAYAM courses.
- 6. Suggestion on workshops, add-on courses.
- 7. Review of hands on training sessions and coding skills.
- 8. Review of curriculum gap given by PAC for R18 regulations
- 9. Feedback Analysis of various Stakeholders.

1. Review of suggestions given in previous DAC minutes

The minutes of the previous meeting read out and all participants approved.

Action Taken Report on Last Meeting held:

Suggestions:

- Need for Workshops on Entrepreneurship.
- Suggested to publish papers.
- Suggested to implement add on courses.
- Conduct guest lectures on various topics

Action taken:

- Workshops on entrepreneurship is been implemented
- Faculty have published papers in various journals
- Various add on courses have been implemented to fill the curriculum gaps.
- Have conducted guest lectures on various topics as suggested.

Kondepur (Y)

Kondepur (Y)

Chattassa (M)

Chattassa (M)

Massasini (Cs)

Massasini (Cs)

Pin-501301.

Konuapur (V), Ghalkesar (M), Medchal-Malkajgiri (Dt)-501301
Telangana State







2. Review on Feedback action taken report of A.Y 2020-21

HOD presented the Feedback action taken report of A.Y 2020-21 and reviewed by Department Advisory Committee members.

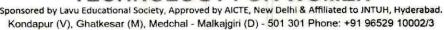
S. No	Stakeholders	Feedback/ Suggestion	Action Taken	Date
1	Students	Seminars, presentations, group discussions and learner's participation should be more to	Workshop on Awareness program on "Digital Literacy"	04-01-2021
		adopt new techniques/strategies of teaching.	A Seminar on "Wisdom Leadership and Teamwork"	05-02-2021
			Workshop on Verbal Communication Skills	08-02-2021
			Seminar on Official Correspondence	05-08-2020
			Addon course on Python for Data Science	1-2-2021 to 5-2-2021
2	Teachers	Suggested to add the advanced technology subject/concepts like Animation and Graphics design,	Add on course on Design of IOT applications	01-03-2021 to 05-03-2021
		Ethical hacking in curriculum to reach industry knowledge.	Proposal sent to JNTUH HYD to include advanced technology subject/concepts like Animation and Graphics design, Ethical hacking in curriculum to reach industry knowledge.	19-07-2021
3	Employers	As per analysis of Employers feedback, Syllabus of courses must be effective in developing	Workshop on "Internet of Things Using RasberryPi"	18-02-2021 to 19-02-2021
		skill oriented human resources.	Addon course on Advanced Data structures using Python	5-4-2021 to 9-4-2021
4	Alumni	Student's participation in the various academic initiatives of the Institution should be	Add on course on Full stack web development	22-03-2021 to 26-03-2021
		improved.	A one-day Workshop on "Ruby Rails"	20-08-2020



PRINCIPAL

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501301 Telangana State







3. Report of Department progress for the academic year 2020-21

- The DAC members reviewed the results of for the academic years 2020-21, expressed their appreciation for overall academic performance.
- Academic results of the 2020-21 academic years reviewed and expressed their satisfaction.

4. Review about placements and higher studies

- For the academic year 2020-21, 76.9% of Students are placed, out of 120 students 100 students got placed with an average package of 3.50 LPA and highest package of 6 LPA.
- The DAC members congratulated a dents who got placed in top MNC'S
- The DAC members opt to express is satisfaction upon paper publications by faculty and students in Scopus indexes journals and UGC journals.
- The DAC members noted the FDP's organized by the Department of CSE and advised to conduct FDP to inculcate CE
- The DAC members expressed its satisfaction that the students are actively participating in co-curricular, sports, social, ethical, Rum and other actives, especially the activities of CSE club which inspires and up brings the talents of students in every aspect.
- Dr. A. Sudhir Babu Suggested about Placement, higher studies and entrepreneurship evidences may be preserved. Also a review on performance on various academic activities and feedback.

5.Discussion about students enrolling in SWAYAM courses

 Dr. C. Srinivasa Kumar Assoc Professor, Academic Member have suggested to take up activities like SWAYAM, NPTEL.

PRINCIPAL

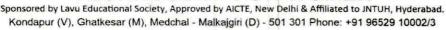
Vagran's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501301

Telangana State

Charles (N)

Charl







6. Suggestion on workshops, add-on courses

- Dr.S.Ranga Swamy Suggested to increase the number of Workshops on Webinar on Analysis of Results in a Research Paper and FDP's to improve the quality of research among faculty.
- Dr.P.Rajendera Prasad has suggested to improve the students performance in Academics, by implementing guest lectures on Guest Lecture on Cloud Computing.

It is been decided to organize guest lecture on Guest Lecture on Cloud Computing in association with ISTE.

- Dr.Ch. Basavaraj Associate Professor, Academic Member has suggested to Include hands on training, professional societies and clubs as components for content beyond syllabus
- Mr. G. Rajesh IQAC coordinator has suggested the following points Due to Covid-19, the
 previous semester class work is conducted online. The laboratory assignments has to be
 given and assisted the properly to improve the quality of education among the students.

7. Review of hands on training sessions and coding skills

 Mr.M.Avinash Project Manager, Accenture has advised about the importance of coding skills needed for better placement opportunities.

8. Review of curriculum gap given by PAC for R18 regulations

 The DAC members discussed about the Curriculum gaps given by PAC and Module coordinator and suggested to conduct workshops, seminars and activities to bridge the curriculum gap occurred in program outcomes

9. Feedback Analysis of various Stakeholders

Feedback has been received from various Stake holders like Students, Teachers, Employers, and Alumni.

The following suggestions are given by the DAC members to address the feedback given by the stake holders to improve the curriculum.

Kondapur (V).

Ghatkesar (M).

MedchalMalkajgiri (Dt)
Pin-501301.
T.S.

USUSIA * USUSIA *

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501301 Telangana State





TECHNOLOGY FOR WOMEN

Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.

Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3

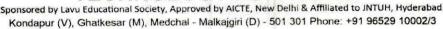
S. No	Stakeholders	Feedback	Suggested Actions
1	Students	Courses should empower to build the opportunities in terms of employability/ entrepreneurship/higher Studies.	Plan Addon course on Certified Associate In Python Programming
	0	Courses should help to improve	Conduct A Two day workshop on Leadership Skills and Team work.
		the ability to formulate, analyze and solving problems.	Organize A Two day workshop on Interpersonal skills and Stress Management
2	Teachers	Curriculum content does not meet the Emerging technologies. Add on courses should be included to learn the Emerging technologies.	Plan Addon course on Data Analytics with R programming
		Include Emerging technologies like Natural language processing using Python, Quantum computing, Virtual Reality in syllabus.	Send Proposal to JNTUH University to add Emerging technologies like Natural language processing using Python, Quantum computing, Virtual Reality in syllabus.
3	Employers	Employers said that student's creativity, analytical and critical thinking ability should be	Conduct Addon course on Building Internet Of Things Applications With Aurdino
		improved.	Organize Workshop on Listening and Speaking Skills.
4	Alumni	As per analysis of Alumni feedback, Curriculum in developing analytical and problem-solving skills is less.	Conduct A two day Program on Campus 2 Career



PRINCIPAL
Vignan's Institute of Management & Technology For Women
Kendapur (V), Ghatkesar (M), Medohal-Malkajgiri (Dt)-501301
Telangana State



VIGNAN'S INSTITUTE OF MANAGEMENT AND TECHNOLOGY FOR WOMEN Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.





Members attended:

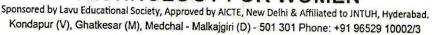
Venue: Department CSE, ASF-3

S.No	Faculty	Designation	Role/Responsibility	Signatures
1	Dr. A Sudhir Babu	Professor & HOD	Chairperson	07
2	Dr. C.Srinivas Kumar	Professor & Dean	Academic member	Quenos
3	Dr. Basawaraj	Associate Professor	Academic member	Basaunia
40	Dr. Rajendra Prasad	Associate Professor	Academic member	Des
5	Dr. M.Vishnu Vardhana Rao	Associate Professor	Academic member	theekow
6	Dr. G. Apparao Naidu	Principal, VMTW	Special invite	MZ
7	Dr. P. Vijaya Pal Reddy	Professor & HOD (Mathru sri Eng. College)	Academic member	Vilay
8	Mr. G.Rajesh	Assistant Professor	IQAC- Coordinator	Rajer
9	Mr. S. Krishna Kishore	Developer, Informatics	Alumini Member	Skrishakisho M-Aviroth
1 0	Mr. M. Avinash	Project Manager, Accenture	Industry Member	MANNOCH

Head of The Department Computer Science and Engineering Vignan's Institute of Management & Technology Fer Women Kendapur (V), Ghatkesar (M), Medchal-Malkajşiri (Dt)-601301 Telangana State

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501301 Telangana State







DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Feedback Action Taken Report of A.Y 2021-2022

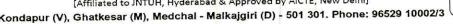
S. No	Stakeholders	Feedback/		1
S. 1.0 Stakeholders		Suggestion	Action Taken	Date
e 2	G. 1 .	Courses should empower to build	Addon course on	16-05-2022
1	Students	the opportunities in terms of	Certified Associate In	to
		employability/	Python Programming	21-05-2022
		entrepreneurship/higher Studies.		
			A Two day workshop on	12-09-2021
		Courses should help to improve the	Leadership Skills and Team	to
1		ability to formulate, analyze and	work	13-09- 2021
		solving problems.	A I wo day workshop on	18-12-2021
		solving problems.	Interpersonal skills and	to
		0 1	Stress Management	19-12-2021
2	Teachers	Curriculum content does not meet		03-03-2022
2	reachers	the Emerging technologies. Add on	Data Analytics with R	to
		courses should be included to learn the Emerging technologies.	programming	10-03-2022
		Include Emerging technologies like Natural language processing using Python, Quantum computing, Virtual Reality in syllabus.	Proposal sent to JNTUH University to add Emerging technologies like Natural language processing using Python, Quantum computing, Virtual Reality in syllabus.	26-07-2022
_		Employers said that student's	Addon course on	03-05-2022
3	Employers	creativity, analytical and critical	Building Internet Of Things	to
		thinking ability should be	Applications With Aurdino	09-05-2022
		improved.	Workshop on	22-10-2021
1			Listening and Speaking	to
			Skills.	23-10-2021
4		As per analysis of Alumni feedback, Curriculum in developing analytical and problem-solving skills is less.	A two day Program on Campus 2 Career	07-03-2022 to 08-03-2022

Vignan's Institute of Management & Technology For Women Ger (V), Ghatkesar (M), Medchal Mal

Telanuana Stale

anagement eHead of The Department Kondapur Science and Engineering
Ghatkesar ture of Management & Technology For War are Medchal hat (Sal/M). Medehal-Malkajoiri (

(Sponsored by Lavu Educational Society)
[Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi]





DEPARTMENT OF INFORMATION TECHNOLOGY

VMTW/IT/DAC/CIR/2021-22/1/01

Date: 01-09-2021

CIRCULAR

It is proposed to conduct Department Advisory Committee (DAC) meeting for the academic year 2021-2022.

Date & Time: 06-09-2021 & 10:00 AM

Venue: Board Room, VMTW.

The following DAC Members were invited:

S.No	Faculty	Designation	Role/Responsibility
1	Mr. B. Phijik	Associate Professor & HOD	Convener
2	Dr. G. Apparao Naidu	Professor & Principal	Special Invitee
3	Mrs. K. Helini	Assistant Professor	Member
4	Mr. K.Bharath Reddy	Assistant Professor	Member
5	Dr. E. Madhusudhana Reddy	Professor, GNIT, Hyderabad.	External Academician
6	Mr. K. Gopinadh	Senior Developer, Wells Fargo, Hyderabad	Industry Member
7	Mr. L. Satyadev	CTO, Wells Fargo, Hyderabad	Industry Member

Agenda:

- 1. Review of suggestions given in Previous DAC Minutes
- 2. Report of Department progress for the academic year 2020-21
- 3. Review of Students and Faculty Performance
- 4. Feedback Analysis
- 5. Course attainments of academic year 2020-21
- 6. Suggestions on teaching learning process.
- 7. Suggestions on Faculty and Students Research activities
- 8. Suggestions on Addon Courses
- 9. Continuous Improvement
- 10. Any additional points

HOD-IT

Head of the Department Information Technology

Vignan's Institute of Management & Technology For Womekondapur (V), Ghatkesar (M) Medchal-Malkaggiri (Dt.)-501...

Copy to:

1. Principal office

2. IQAC

3. Panel members

To File

PRINCIPAL

PRINCIPAL

PRINCIPAL

For i's institute of Management & Technology For Women Kondapur (V), Ghatiæsar (M), Medchal-Malkajgiri (Dt)-501301

Telangana State

(Sponsored by Lavu Educational Society)
[Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi]

Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301. Phone: 96529 10002/3



Date: 07-09-2021

DEPARTMENT OF INFORMATION TECHNOLOGY

VMTW/IT/DAC/CIR/2021-22/1/03

MINUTES OF MEETING

Due to Current situation of Covid-19 pandemic the norms of social distancing as encouraged by the board members to conduct the DAC meeting

- Mr. B. Phijik, Head of the Department addressed the DAC Members, with a warm welcome and progress of the department of IT during pandemic academic year 2021-2022.
- 2. The Actions taken for the valuable suggestions in the previous DAC Meeting No: VMTW/IT/DAC/CIR/2021-22/1/01 held on 24-08-2020.
- 3. Dr. G. Apparao Naidu, Principal, wished all the members and asked their wellbeing and appreciated all the faculty members and students regarding the growth of academics.
- 4. The DAC Members discussed about the points such as, teaching learning process, Faculty and Students Research activities etc.
- 5. The DAC Members appreciated students during pandemic time who got enrolled in various skill development training sessions.
- 6. The DAC Members appreciated to faculty members in the view of paper Publication.
- 7. The DAC Members noted the FDPs organized by the department of IT, and advised to conduct FDP to inculcate Outcome Based Education.
- 8. The DAC Members expressed their satisfaction that the students are actively participating in co curricular, sports, social, ethical, cultural and other activities.
- 9. The DAC Members suggested to conduct addon courses at flexible schedule to expertise in the domains of Data Science, IOT, Android application development etc.

Recommendations of DAC members

Dr. E. Madhusudhana Reddy:

 Suggested students to improve coding, skill development techniques for making real world applications.

2. Successed Faculty members to enroll for Ph.D program in various universities.

PRINCIPAL

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajgin (Dt)-501301

Telangana State

(Sponsored by Lavu Educational Society)
[Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi]
Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301. Phone: 96529 10002/3



 Suggested to conduct Guest Lectures by inviting Adjunct Professors from industry at least twice in a semesters on latest topics like Data Science, Artificial Intelligence, Machine Learning and Deep Learning.

Mr. K. Gopinadh:

- Suggested to fill the gap between industry and academia advised to visit various Top Multi National Companies..
- ❖ Advised toward internships in top most Multi National Companies which helps students to build their career path initially for great commence.
- Suggested faculty to adopt latest trends in technology of IT, and should encourage students for Startups and make them to turn towards entrepreneurships
- Suggested to faculty should improve their knowledge in industry related technology.

Dr. G. Apparao Naidu:

- 1. Advised to adopt more teaching learning methodologies and focus on Outcome Based Education.
- 2. Advised to improve faculty publications such as SCI, SCOPUS, UGC care Publications
- 3. Advised Faculty members and students to get register NPTEL, Udemy.
- 4. Advised to organize one FDP for every semester.

Mr. L. Satyadev:

- Suggested to encourage students to do online certification courses for more technical knowledge exposure
- 2. Suggested Faculty members to encourage students towards TASK Telangana to develop their skills..
- 3. Advised Faculty members to adopt new teaching learning methodologies towards Outcome Based Education.
- 4. Advised to conduct training for placements to increase number of placements in Top MNCs.

Mrs. K. Helini:

1. Suggested students to do co curricular activities and extracurricular for their

PRINCIPAL
Vignan's Institute of Management & Technology For Women
Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501301
Telangana State

(Sponsored by Lavu Educational Society)
[Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi]
Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301. Phone: 96529 10002/3



- 2. Suggested to take steps towards enhancing entrepreneurships among students by conducting few workshops.
- 3. Cell phone usage in class room and Laboratories should be band

Vote of thanks by Mr. B. Phijik

Mr. B. Phijik, Associate Professor and Head of the Department, expressed heart full thanks from the fraternity of department of IT to all DAC Members attended the meeting and sharing their valuable time and suggestions for the development of the department.

Feedback Analysis:

Feedback has been received from various stack holders like Students and Teachers.

Action Taken Report for the Previous Academic Year-2020-2021:

Stakeholders	Feedback	Suggested Actions	
	To publish more number of paper publications	Faculty Published two SCI Papers, one web of Science Paper, six UGC journal papers	
Students	To improve students Knowledge by conducting workshops, Seminars	Conducted a workshop on "innovation towards startup incorporation & IPR Generation" by Dr. Piyush Kumar Pareek, Professor & Head AIML and IPR CELL, Nitte Meenakshi Institute of Technology, Bengaluru, Hyderabad, from 18-08-2021 to 20-08-2021, for 3 rd Year students.	
Teachers	To organize and participate in FDPs, Workshops and upcoming technologies	Conducted a FDP on "Estimating the hypothesis accuracy over sample data", by Mr. A. Veera Reddy, Database Admin, HCL Technologies, Hyderabad, on 27-01-2022 to 29-01-2022 for Faculty	
sement & Tec	To fill the curriculum gaps by conducting guest lectures, IT professional talks	Conducted a seminar on "wake the Entrepreneur in you" by Dr. M. Srinivasa Rao, Professor & Dean, Department of CSE, LBRCE, Vijayawada, on 12-04-2022 for 2 nd year students.	

PRINCIPAL
Vignan's Institute of Management & Technology For Women
Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501304
Telangana State

(Sponsored by Lavu Educational Society)

[Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi]

Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301. Phone: 96529 10002/3



Suggestions for the current Academic Year-2021-2022:

The following suggestions are given by the DAC Members to address the feedback given by the stakeholders to improve the curriculum.

Stakeholder	Feedback	Committee Suggestions
	Students requested to Add on programs on various technologies	Recommended to conduct add-on program with experienced faculty members Cyber security and Network Defense.
Student	like Cyber security and Network Defense, Data Science and Big Data Analytics etc.	Suggested to Conduct add-on program with experienced faculty members Recent Trends in Data Science and Big Data Analytics.
	Lack of awareness on modern technologies	Recommended to organize a workshop on deep learning, neural networks, and AI applications in various domains
	Lack of industrial knowledge	Suggested Industrial visit to Infosys Pvt ltd, Hyderabad.
Teacher	Lack of knowledge on Cloud Computing and Virtualization	Suggested to Provide training on cloud computing platforms, virtualization technologies, and cloud-based services.
	Exposure to research based core technologies.	Recommended to Learn research advancements in cyber security, cryptography, and secure network protocols.

Head of the Department

Head of the Department
Information Technology
Vignan's Institute of Management & Technology For Women
Kondapur (V), Ghatkesar (M) Medchal-Malkaggiri (Dt.)-5012.

Copy to:

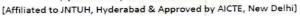
- 1. Principal office
- 2. IQAC
- 3. To File
- 4. DAC members

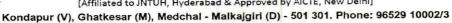


PRINCIPAL

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501301 Telangana State

(Sponsored by Lavu Educational Society)







S.No	Faculty	Designation	Signature
1	Mr. B. Phijik	Associate Professor & HOD	D.
2	Dr. G. Apparao Naidu	Professor & Principal	raan
3	Mrs. K. Helini	Assistant Professor	No.
4	Mr. K.Bharath Reddy	Assistant Professor	Ku
5	Dr. E. Madhusudhana Reddy	Professor, GNIT, Hyderabad.	muy
6	Mr. K. Gopinadh	Senior Developer, Wells Fargo, Hyderabad	Those
7	Mr. L. Satyadev	CTO, Wells Fargo, Hyderabad	Salfar



PRINCIPAL

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-5011 Telangana State

[Sponsored by Lavu Educational Society] (Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.) Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 601 301 Phone: +91 96529 10002/3



DEPARTMENT OF INFORMATION TECHNOLOGY

Feedback Action taken report of A.Y 2021-22

Stakeholder	Feedback	Action Taken	Date
	Students requested to Add on programs on various technologies like	Conducted add-on program with experienced faculty members Cyber security and Network Defense.	11-08-2022
Student	Cyber security and Network Defense, Data Science and Big Data Analytics etc.	Conducted add-on program with experienced faculty members Recent Trends in Data Science and Big Data Analytics.	16-10-2022
Student	Lack of awareness on modern technologies	Arranged a workshop on deep learning, neural networks, and AI applications in various domains by Dr. Mekala Srinivasa Rao Professor, Department of CSE, Lakireddy Bali Reddy College of Engineering, Mylavaram, A.P, India	14-04-2022 to 15-04-2022
	Lack of industrial knowledge	Arranged Industrial visit to Infosys Pvt ltd, Hyderabad.	12-06-2022
	Lack of knowledge on Cloud Computing and Virtualization	Provided training on cloud computing platforms, virtualization technologies, and cloud-based services. by Dr. Piyush Kumar	24-03-2022 to
Teacher	Virtualization	Pareek. Professor & Head(AIML and IPR CELL) at Nitte Meenakshi Institute of Technology, Bengaluru.	25-03-2022
	Requested to add technology/concept/subje ct like object oriented analysis and design in circulum.	Proposal send to JNTUH, HYDERABD to add technology/concept/subject like object oriented	26/07/2022

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt.)-501301

Telangana State

Head of the Department Information Technology For Women Information Info

Hod (IT)
Head of the Department

Kondapur (V), Ghatkesar (M) Medchal-Malkaupo (11, -50)

(Sponsored by Lavu Educational Society)
[Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi]



Date: 01-10-2021

Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301. Phone: 96529 10002/3

DEPARTMENT OF CSE (AI&ML)

VMTW/CSE(AI&ML)/DAC/CIR/2021-22/1/01

CIRCULAR

It is proposed to conduct Department Advisory Committee (DAC) meeting for the academic year 2021-2022.

Date & Time: 11-10-2021 & 10:00 AM

Venue: Board Room, VMTW.

The following DAC Members were invited:

S.No	Faculty	Designation	Role/Responsibility
1	Dr. S. Ranga Swamy	Associate Professor & HOD	Convener
2	Dr. G. Apparao Naidu	Professor & Principal	Special Invitee
3	Mrs. A. Srilatha	Assistant Professor	Member
4	Mr. G. Rajesh	Assistant Professor	Member
5	Dr. A. Mallikarjuna Reddy	Associate Professor, Department of CSE. Anurag University. Greater Hyderabad.	External Academician
6	Ch. Madhusudhan Reddy	Senior Developer, TCS, Hyderabad	Member
7	Mr. K. Srinivas Reddy	Senior Developer, Polaries, Hyderabad	Member

Agenda:

- 1. Suggestions on Department Vision, Mission, PEO's and PSOs
- 2. Plan of Action for academic year 2021-2022.
- 3. Suggestions on teaching learning process.
- 4. Suggestions on Faculty and Students Research activities
- 5. Suggestions on Addon Courses
- 6. Feedback Analysis
- 7. Review on Faculty Performance and Suggestions
- 8. Continuous Improvement
- 9. Any additional points

Copy to:

- 1. Principal office
- 2. IOAC
- 3. Panel members
- 4. To File



HOD-CSE (AI&ML)

Head of the Department
Computer Science and Engineering (AI & ML)
Vignan's Institute of Management & Technology For Women
Kendapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt.)-501301

PRINCIPAL

Vignan's Institute of Management & Technology For Member Kendepur (V), Challesar (M), Moddhel-Makajgiri (B)

Telangene State

(Sponsored by Lavu Educational Society)

[Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi]

Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301. Phone: 96529 10002/3



Date: 12-10-2021

DEPARTMENT OF CSE (AI&ML)

VMTW/CSE/DAC/CIR/2021-22/1/03

MINUTES OF MEETING

- 1. Dr. S. Ranga Swamy, Convener of the DAC, welcomed all the members to the meeting and initiated discussion on various activities of the department. The minutes of the previous meeting read out and all participants approved.
- Dr. G. Apparao Naidu, Principal, has extended with the importance of teaching learning pedagogy outcome based education and presented various practices introduced in class room teaching by faculty.
- 3. The DAC Members discussed about the points such as, teaching learning process, Faculty and Students Research activities etc.
- 4. The DAC Members discussed about SCI, Scopus Indexed and UGC Care paper Publication.
- 5. The DAC Members discussed about conducting workshops, Seminars, Guest Lectures.
- 6. The DAC Members Suggested to conduct add on courses at flexible Schedule with IT Domains essentials like, AI&ML, Big Data, NLP etc.
- 7. The DAC Members expressed their suggestions regarding Department Vision, Mission, PEO's and PSOs.
- 8. The DAC Members expressed that based on IQAC recommendations, the target value of the program outcome is fixed based on
 - Quality of Admission
 - Academic Performance (I B.Tech I Semester Results)
 - Continuous Improvement
- 9. The DAC Members Suggested impact of COVID-19 with respect to online classes.

Kendapur (V).
Chetkesar (M).
MedchalMekajgiri (Dt)
Pin-501301.
T.S.

Jauott

PRINCIPAL
Vignan's Institute of Management & Technology For Wanagement & Technology Fo

(Sponsored by Lavu Educational Society)

[Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi]

Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301. Phone: 96529 10002/3



Recommendations of DAC members

Dr. A. Mallikarjuna Reddy:

- 1. Suggested conducting workshops, Seminars, Guest Lectures on latest technologies towards the development core skills in the view of R&D Activities.
- 2. Suggested on revised curriculum, and curriculum gaps in new regulation.
- 3. Suggested to conduct add on courses with an identification gap in curriculum
- 4. Suggested to conduct Sports hours twice a week

Mr. Ch. Madhusudhan Reddy:

- 1. Suggested to increase number of internship facilities for the students.
- 2. Advised soft skills and technical knowledge to be improved in students.
- 3. Suggested to advise students should be aware of latest Technologies in IT.
- 4. Advised to encourage students for Startup and make them to turn towards entrepreneurships.

Dr. G. Apparao Naidu:

- 1. Advised to conduct one FDP, one Seminar for every Year.
- 2. Advised to improve faculty publications, at least one Scopus indexed paper per academic year
- 3. Advised Faculty members and students to get register NPTEL, Coursera Certification Courses

Mr. K. Srinivas Reddy:

- 1. Advised the faculty and students to improve their knowledge in industry related areas along with academia by attending industrial training programs.
- 2. Suggested to do online-certified courses to get more technical exposure.
- 3. Advised Faculty members to adopt new teaching learning methodologies towards OBE.

Kondapur (V).

Kondapur (V).

Ghatkesar (M).

MedchalMalkaigin (Dt)
Pin-501301.

Pin-501301.

PRINCIPAL
Vignan's Institute of Management & Technology For Women
Kondapur (V), Ghalibesar (M), Medchal-Malkajgiri (Dt)-Co
Telangasa State

(Sponsored by Lavu Educational Society)

[Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi]

Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301. Phone: 96529 10002/3



Vote of thanks by Dr. S. Ranga Swamy

Dr. S. Ranga Swamy Head of the Department thanked all the members for giving their valuable time and offering suggestions. He requested for their continued cooperation and support in future also.

Feedback Analysis:

Feedback has been received from various stack holders like Students and Teachers. The following suggestions are given by the DAC Members to address the feedback given by the stakeholders to improve the curriculum.

Stakeholder	Feedback	Committee Suggestions
	Students requested to Expert Guest Lectures	Extended invitations to the identified experts, specifying the potential benefits for students.
Student	Lack of awareness on Online Resources and Tutorials	Planning to access online resources, tutorials, and learning platforms that offer comprehensive materials on modern technologies in AIML.
	Lack of industrial knowledge	Planning Industrial visit to TCL Pvt ltd, Hyderabad.
Teacher	Teachers requested Faculty Development Programs and workshops on innovative teaching strategies.	To conduct workshops on innovative teaching methodologies delivered by renowned education experts.
	Teachers expressed a desire for more opportunities to collaborate with colleagues.	To Facilitate regular team meetings, subject-specific collaborations, and cross-departmental discussions to encourage collaboration and sharing of best practices.



Vignan's Institute of Management & Technology For Women Kondapur (V), Ghalkesar (M), Medchal-Malkaigiri (Dt)-301001 .Felangana-State

(Sponsored by Lavu Educational Society)

[Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi]

Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301. Phone: 96529 10002/3



Head of the Department

Head of the Department
sputer Science and Engineering (AI & ML)
in's Institute of Management & Technology For Women
apur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt.)-501301

Copy to:

- 1. Principal office
- 2. IQAC
- 3. To File
- 4. DAC members

S.No	Faculty	Designation	Signature
1	Dr. S. Ranga Swamy	Associate Professor & HOD	J. Duy.
2	Dr. G. Apparao Naidu	Professor & Principal	AAN.
3	Mrs. A. Srilatha	Assistant Professor	A. Sociation.
4	Mr. G. Rajesh	Assistant Professor	1 /2.
5	Dr. A. Mallikarjuna Reddy	Associate Professor, Department of CSE. Anurag University. Greater Hyderabad.	A.MV
6	Ch. Madhusudhan Reddy	Senior Developer, TCS, Hyderabad	Sur
7	Mr. K. Srinivas Reddy	Senior Developer, Polaries, Hyderabad	Suf



DDINCIPAL

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkaigiri (Dt)-501301 Telangana State





DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)

Feedback Action taken report of A.Y 2021-22

Stakeholder	Feedback	Action Taken	Date
		Extended invitations to the identified experts, specifying and potential benefits for students.	11-08-2022
Student	Lack of awareness on Online Resources and Tutorials		14-04-2022 to 15-04-2022
	Lack of industrial knowledge	Arranged Industrial visit to TCL Pvt ltd, Hyderabad.	12-06-2022
Teacher	Teachers requested professional development workshops on innovative teaching	Organized workshops on innovative teaching methodologies delivered by renowned education experts. by Dr. Piyush Kumar Pareek. Professor & Head(AIML and IPR CELL) at Nitte Menasha Institute of Technology, Bangalore.	24-03-2022 to 25-03-2022
	strategies. Teachers expressed a desire for more opportunities to	Facilitated regular team meetings, subject-specific collaborations, and cross-departmental discussions to encourage collaboration and sharing of best practices.	05-11-2021 To 06-112021
	collaborate with colleagues.		

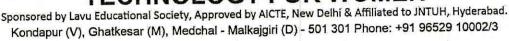
HOD (AIML)
Head of the Departm

Head of the Department formputer Science and Engineering (AI & MI ignan's Institute of Management & Technology For Wisendapur (V), Ghatkesar (M), Medchal-Malkajgiri (bt.)-6

PRINCIPAL
Vignan's Institute of Management & Technology For Women
Kondapur (V), Ghatkesar (M), Medchal-Malkajgi (01.)-501304
Telangana State









DEPARTMENT OF BASIC SCIENCES AND HUMANITIES

VMTW/ BSH/DAC/CIR/2021-22/02

Date: 29-11-2021

<u>Circular</u>

This is to inform all the members of the department academic committee (DAC), that there will be a meeting in HOD cabin on 01-12-2021 at 11: 40 A.M. to discuss the following agenda.

AGENDA:

- 1. Induction Program
- 2. Department academic calendar
- 3. Action Plan of Syllabus Completion
- 4. Necessary arrangements for additional sections
- 5. Review on stakeholder's feedback analysis and report.
- 6. Any other points with the permission of the chair

Head of the Department

Head of the Gepartment
Basic Sciences and Humanitic
Vignor's histiate of Minagement and Technology for Wome
Kondapur (V), Ghatkesar (M) RP Dist-501 301

Copy to:

- 1. The principal
- 2. IQAC
- 3. To all DAC members
- 4. Department file



PRINCIPAL

...gnan's Institute of Management & Technology For Wemen Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501301 Telangana State



VIGNAN'S INSTITUTE OF MANAGEMENT AND TECHNOLOGY FOR WOMEN Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad.

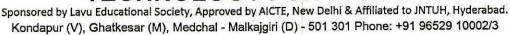


Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3

Signatures of the committee members

S.No	Name of the Faculty	Designation in the Committee	Signature
1	Dr. T.Srinivasulu	Chairperson	aul,
2	Mr. G. Prasad	Member	avail
3	Mr.A. Mallikarjun	Member	M.
4	Mr. T.Dilip	Member	100
5	Ms. Suzan shalini	Member	Enlien
6	Mr.V.Mohan Krishna	Member	Mukm







Date: 01-12-2021

DEPARTMENT OF BASIC SCIENCES AND HUMANITIES

VMTW/ BSH/DAC/CIR/2021-22/03

Minutes of the Department Academic Committee Meeting

Department Academic Committee has been assembled at HOD cabin on 01-12-2021 at 11:40 A.M. to discuss the following agenda.

AGENDA:

- 1. Induction Program
- 2. Department academic calendar
- 3. Action Plan of Syllabus Completion
- 4. Necessary arrangements for additional sections
- 5. Review on stakeholder's feedback analysis and report.
- 6. Any other points with the permission of the chair

The following points were discussed during the meeting and the minutes were recorded as below.

The Chair person welcomed all the members of the committee.

- 1. The committee has decided to conduct the Induction Program as per the Schedule.
- 2. The committee has decided to prepare the department calendar as per the JNTUH academic calendar.
- 3. As per the department calendar implementation of curriculum.
- 4. The committee has decided to provide required facilities for additional sections.
- 5. a). The HOD presented the action taken report of previous academic year, approved without any changes.

Stakehol der	Feedback	Action Taken	Date
Vignan's Reachet seems	Require More no.of practical examples.	Arranged a 2 day Guest lecture on Ordinary Differential Equations of Higher Order" by Draw Ship derabad.	15-09-2020 to 16-09-2020





Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad. Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3

Need In detail Explanation about on the Machines.	Conducted An Expert talk on "Electrical Machines" by Dr. B Ramireddy, VITS, Hyderabad	22-07-2021
Arrange a external session for exposure.	Organized one day Guest Lecture on Semiconductor by Mr. V VenkataSubbaiah, Bangalore.	06-08-2021

b). And also analyzes the received feedback from various stakeholders like students and teachers for the academic year 2020-21.

c). The committee given the following suggestions based on received feedback to improve the curriculum for the academic year 2021-22.

Stakeholder	Feedback	Committee Suggestions / Recommendations
Teacher	Less knowledge on Practical Exposure	Committee suggested to ag uest lecture on "Surface and volume integrals"
	Need in detail Explanation about on the Machines.	Committee suggested to conduct an expert talk on "Practical Perspectives of Engineering Graphics"

The Meeting is concluded with thanks to the chair.



Vignan's Institute of Management & Technology For Worker Washington (M), Ghalless (M), Medchal Ballacking (M) Selected and Hunfffeitze Kentapur (V), Ghalless (M), Medchal Ballacking (M) Management and Technology for Work Contapur (V), Ghalless (M), R & Diet-501 301





Sponsored by Lavu Educational Society, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad. Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3

Signatures of the committee members

S.No	Name of the Faculty	Designation in the Committee	Signature
1	Dr. T.Srinivasulu	Chairperson	gua L
2	Mr. G. Prasad	Member	Raled
3	Mr.A. Mallikarjun	Member	the state of the s
4	Mr. T.Dilip	Member	De &
5	Ms. Suzan shalini	Member	An 0.7.3
6	Mr.V.Mohan Krishna	Member	Mens

A Vignen's Italian (19) Indiana (19) Indiana

PRINCIPAL

an's Institute of Management & Technology For Women

Kendapur (V), Chalkaser (M), Modelhal Malkaigini (Dt)-501301

Telangasa State

(Sponsored by Lavu Educational Society)
[Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi]
Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301. Phone: 96529 10002/3



Department of Basic Science and Humanities

Date: 19-11-2022

Feedback Action taken report of A.Y 2021-2022

Stakeholder	Feedback	Action Taken	Date
Teacher	Less knowledge on Practical Exposer	Arranged a 1 day Guest lecture on "An Expert talk on surface and volume integrals" by Dr. Laxminarayana VJIT, Hyderabad.	28-01-2022
	Need In detail Explanation about on the Machines.	Conducted a one day Expert talk on "Practical Perspectives of Engg. Graphics" by Mr. M. Sreedhar, GNIT, Hyderabad	16-07-2022

Head of the Department

Head of the Department
Basic Sciences and Humanitic
anon's Institute of Meangement and Technology for Work
appur (V), Ghattacar (M)

PRINCIPAL.

Vignan's Institute of Management & Technology For Women Kondapur (V), Ghatkesar (M), Medchal-Malkajg (20)-50146 (Telangana State

