<u>Minutes of the IQAC Meeting held on 10-05-2022 at 3.00 p.m.</u>

Members Present:

Name of the Member
Chairperson: Dr. Guduru V N S R Ratnakara Rao , Principal
Dean Student Affairs: Dr. Ch. Rambabu , Professor, EEE
Dean R&D: Dr. V. S. Naresh. , Professor, CSE
HOD CE: Dr. G. Radhakrishnan, Professor, CE
HOD EEE: Dr. D. Sudha Rani , Professor, EEE
HOD ME: Dr. M.V. Ramesh , Professor , ME
HOD ECE: Dr. E. Kusuma Kumari , Professor, ECE
HOD CSE: Dr. D. Jaya Kumari , Professor, CSE
HOD BS&H: Sri N. Raja Sekhar , Assoc. Professor, BS&H
HOD MBA: Mr. D. Naveen Kumar , Asst. Prof., MBA
Section Head, Mathematics: Sri. SK. Dhana Prasad, Asst. Prof., BS&H
Section Head, English: Dr. T. Sujani, Assoc. Professor, BS&H
Section Head, Physics: Dr. K. Jagadeesh, Sr. Asst. Prof., BS&H
Section Head, Chemistry: Ms. S S V Sumalatha, Asst. Prof., BS&H
Sri K.N.H. Srinivas, Assoc. Professor, ECE
Controller of Examinations: Sri Ch.V.S.R. Gopala Krishna, Sr.Asst.Prof., EEE
Sri Ch. Narayana Rao, Administrative Officer
Sri Eedala Rambabu, Specialist, MicroFocus Private Limited, Bangalore
Sri M. Mahesh, Retd. Principal , Govt. Polytechnic, Tadepalligudem
Student Representative Mr. Vallabaneni Akhil- 19A81A0244-   EEE
IQAC Coordinator: Dr. G. Loshma , Professor, CSE

Principal extended a warm welcome to all the members.

The meeting is chaired by the Principal.

Item No. 1: Action Taken Report on Suggestions given in meeting on 24-04-2021

➢ Coordinator, IQAC presented the action taken report on Suggestions given in meeting on 24-04-2021

Suggestions given	Action taken
Students should be working on Projects having social relevance	With effect from A.Y. 2021-22, students studying B.Tech V20 Regulation have done Community Service Projects on Socially relevant issues. http://srivasaviengg.ac.in/uploads/naac/criteria1/1.3.3%20Data%20Template.pdf
Students should identify a nearby village and the problems associated with it and try to solve these problems	
Courses based on Banking and Insurance Sector could be incorporated into the syllabi	With effect from A.Y. 2021-22, Banking and Insurance Management Course is introduced for MBA: Second Year - First semester V21 Regulation

Item No. 2: Academic Year 2020-21 Results Analysis

➢ A.Y. 2020-21 Results analysis was presented by Coordinator, IQAC as mentioned in Appendix-I

Item No. 3: Status of NAAC AQAR A.Y.2020-21 preparation

• Members were informed that Academic Year 2020-21 NAAC Annual Quality Assurance Report is ready and will be submitted within soon

Item No. 4: NPTEL MOOCs Certifications in A. Y. 2020-21

• Total 184 NPTEL MOOCs Certifications were completed by the Students and Faculty members

• Details are as mentioned below:

2020-21 (ODD SEM)			
S. No	Particulars	Students	Faculty Members
1	Exam Registration	247	19
2	NPTEL toppers	3	0
3	Elite	68	7
4	Elite with silver	20	6
5	Elite with gold	1	0
6	Total Certifications	140	16

2020-21 (EVEN SEM)			
S. No	Particulars	Students	Faculty Members
1	Exam Registration	95	24
2	NPTEL toppers	0	0
3	Elite	7	9
4	Elite with silver	0	2
5	Elite with gold	0	0
6	Total Certifications	11	17

Item No. 5: Updation in Seats Intake for A.Y. 2022-23

- Members were informed about the Updation in Seats Intake for A.Y. 2022-23 as mentioned below:

  ➢ Intake in B.Tech.(CSE-AI) and B.Tech.(AI&ML) increased due to high demand.

  ➢ Reduction of Intake was applied in the following programmes from 2022-23.

    1. M.Tech. in Civil (Structural Engineering) – 18 to 6

    2. M.Tech. in Power Electronics and Power Systems – 18 to 6

    3. M.Tech. in Thermal Engineering – 18 to 6

    4. M.Tech. in Embedded Systems and VLSI – 18 to 6

    5. M.Tech. in Computer Science - 18 to 12

    6. B.Tech. in Electrical & Electronics Engineering - 120 to 90

    7. B.Tech. in Mechanical Engineering – 120 to 90

    8. Diploma in Civil Engineering – 60 to 30

    9. Diploma in Mechanical Engineering – 120 to 60

    10. Diploma in Electrical & Electronics Engineering – 120 to 90

Item No. 6: Quality Initiatives for 2022-23

- An MOU was signed by the College with Conduira Education and Training Services Private Limited, Hyderabad, An e-learning platform on 27/04/2022 for Online Campus Recruitment Training and assessment.

- Suggestions were invited from the members regarding Quality Initiatives
- Following suggestions were given by the members:
  - Members suggested Enhanced Technology Adoption for effective classroom delivery and training sessions
  - Digital Classrooms with interactive panels with 150 students capacity is preferable
  - More focus on Industry oriented Certifications is needed

(Dr. Guduru VNSR Ratnakara Rao)
PRINCIPAL

Copy to: IQAC Members | Office, Circular File | Director, Technical for Information
                   Secretary for Information | President for Information

Vision
To be a premier technological institute striving for excellence with global perspective and commitment to the nation.
Mission
- To produce Engineering graduates of professional quality and global perspective through learner-centric education.
- To establish linkages with government, industry and Research laboratories to promote R&D activities and to disseminate innovations.
- To create an eco-system in the institute that leads to holistic development and ability for life-long learning.

Appendix - I

Academic Year 2020-21 Results Analysis

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **B.Tech I Semester, Regular- JULY- 2021**

S.No	Branch	Registered	Passed	Fail	Pass
1	CE	45	10	35	22.22
2	ECT	62	48	14	77.42
3	EEE	93	54	39	58.06
4	ME	90	20	70	22.22
5	ECE	192	154	38	80.21
6	CSE	257	196	61	76.26
7	CST	65	51	14	78.46
Overall		804	533	271	66.29

A.Y. 2019-20: 78.06%

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **B.Tech II Semester, Regular- SEPTEMBER- 2021**

S.No	Branch	Registered	Passed	Fail	Pass
1	CE	44	18	26	40.91
2	ECT	61	41	20	67.21
3	EEE	91	43	48	47.25
4	ME	89	32	57	35.96
5	ECE	192	142	50	73.96
6	CSE	257	201	56	78.21
7	CST	65	47	18	72.31
Overall		799	524	275	65.58

A.Y. 2019-20: 74.67%

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **B.Tech III Semester, Regular- MARCH- 2021**

S.No	Branch	Registered	Passed	Fail	Pass
1	CE	66	51	15	77.27
2	ECT	58	36	22	62.07
3	EEE	112	70	42	62.50
4	ME	117	76	41	64.96
5	ECE	208	138	70	66.35
6	CSE	279	219	60	78.49
7	CST	60	37	23	61.67
Overall		900	627	273	69.67

A.Y. 2019-20:63.05%

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **B.Tech IV Semester, Regular- AUGUST- 2021**

S.No	Branch	Registered	Passed	Fail	Pass
1	CE	64	51	13	79.69
2	ECT	57	45	12	78.95
3	EEE	108	77	31	71.30
4	ME	116	79	37	68.10
5	ECE	205	143	62	69.76
6	CSE	275	197	78	71.64
7	CST	60	29	31	48.33
Overall		885	621	264	70.17

A.Y. 2019-20: 61.24%

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **B.Tech V Semester, Regular- MARCH- 2021**

S.No	Branch	Registered	Passed	Fail	Pass
1	CE	62	26	36	41.94
2	EEE	119	73	46	61.34
3	ME	125	66	59	52.80
4	ECE	197	131	66	66.50
5	CSE	253	197	56	77.87
Overall		756	493	263	65.21

A.Y. 2019-20: 64.88%

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **B.Tech VI Semester, Regular- AUGUST- 2021**

S.No	Branch	Registered	Passed	Fail	Pass
1	CE	60	37	23	61.67
2	EEE	118	98	20	83.05
3	ME	121	95	26	78.51
4	ECE	193	147	46	76.17
5	CSE	251	199	52	79.28
Overall		743	576	167	77.52

A.Y. 2019-20:66.94%

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **IV B.Tech I Semester Regular. March – 2021**

S. No.	Branch & Section	Appeared	Passed	Fail	Pass %	Single Course Failures	Pass % (If single Course failures could be avoided)
1.	CE	72	46	26	63.89	16	86.11
2.	EEE	121	100	21	82.64	13	93.39
3.	ME	113	65	48	57.52	27	81.42
4.	ECE	197	133	64	67.51	36	85.79
5.	CSE	227	185	42	81.50	33	96.04
Overall		730	529	201	72.47	125	89.59

A.Y. 2019-20:68.25%

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **IV B.Tech II Semester Regular. July – 2021**

S. No.	Branch	Appeared	Passed	Fail	Pass %	Single Course Failures	Pass % (If single Course failures could be avoided)
1.	CE	72	50	22	69.44	13	87.50
2.	EEE	122	116	6	95.08	3	97.54
3.	ME	113	98	15	86.73	5	91.15
4.	ECE	198	160	38	80.81	24	92.93
5.	CSE	231	204	27	88.31	16	95.24
Overall		736	628	108	85.33	61	93.61

A.Y. 2019-20: 78.15%

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **MBA II Semester, Regular- SEPTEMBER- 2021**

S.No	Branch	Registered	Passed	Fail	Pass
1	MBA	92	87	5	94.57
Overall		92	87	5	94.57

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **MBA III Semester, Regular- MARCH- 2021**

S.No	Branch	Appeared	Passed	Fail	Pass
1	MBA	59	56	3	94.92
Overall		59	56	3	94.92

A.Y. 2019-20: 80.70%

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **MBA IV Semester, Regular- AUGUST- 2021**

S.No	Branch	Registered	Passed	Fail	Pass
1	MBA	59	50	9	84.75
Overall		59	50	9	84.75

A.Y. 2019-20: 88.89%

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **M.Tech II Semester, Regular- SEPTEMBER- 2021**

S.No	Branch	Registered	Passed	Fail	Pass
1	MD	5	4	1	80.00
2	STE	4	1	3	25.00
3	VLSI&ES	14	14	0	100.00
4	PSC&AE	5	5	0	100.00
5	MCS	8	8	0	100.00
Overall		36	32	4	88.89

A.Y. 2019-20: 57.14%

BRANCH WISE PERFORMANCE ANALYSIS (EXTERNAL)
NAME OF THE EXAM: **M.Tech IV Semester, Regular- AUGUST- 2021**

S.No	Branch	Registered	Passed	Fail	Pass
1	STE	1	1	0	100.00
2	VLSI&ES	2	2	0	100.00
Overall		3	3	0	100.00

A.Y. 2019-20: 95.46%