Srinivas Institute of Technology, Valachil, Mangaluru

Academic Administrative Committee for the academic year 2017-18

| SI No | Name | Signature |
|-------|--|-----------|
| | Chair Person | ī |
| 1 | Dr. Shrinivasa Mayya D. Principal | b . |
| | Members | |
| 2 | Prof. Shivakumar G S HOD, Computer Science & Engg Dept | hin. |
| 3 | Dr. Thomas Pinto HOD, Mechanical Engg Dept | 16 |
| 4 | Dr. Ramakrishna N Hegde HOD, Automobile & Aeronautical Engg Dept | Barr |
| 5 | Dr. Ramachandra C.G. HOD, Mechanical II Shift & Marine Engg Dept | Brown |
| 6 | Dr. Gopalkrishna Bhat HOD, Chemistry Dept | (Sollies) |
| 7 | Dr. Shashidhar Kini HOD, MCA Dept | Kkim. |
| 8 | Dr. Sooryakrishna K HOD, Electronics & Communication Engg Dept | 8-97 |
| 9 | Dr. Suryanarayana K. HOD, Physics Dept | Sm |
| 10 | Prof. Hariprakash U P HOD, MBA Dept | du |
| 11 | Dr. Prasad P. HOD, Nano Technology Dept | CORP |
| 12 | Prof. Ananth Kumar Kulakarni HOD, Mathematics Dept | Mente |
| 13 | Prof. Lokesh B HOD, Electrical & Electronics Engg Dept | 1 |
| 14 | Prof. Janardhana Bhat HOD, Information Science Engg Dept | walked |

PRINCIPAL

Academic Administrative Committee

Minutes of the meeting for the academic year 2017-18

Date- 28-07-2017

In the meeting following points are discussed

- 1. Availability of teaching and non-teaching faculty.
- Infrastructural facilities available for carrying out academic and administrative activities.
- 3. Efforts taken for curricular development.
- 4. Teacher quality.
- 5. Teaching methods adopted and use of ICT in teaching, learning process.
- Feedback mechanism used for assessing the performance of teachers by students and for curricular development.
- Faculty development programmes implemented by the college.
- 8. Strengths, Weakness. Opportunities and Challenges of the college.
- Research facilities and research output in the form of publications and patents.
- 10. Computer, internet library facilities available.
- Mentoring system, introduction of Remedial classes, Bridge courses, guidance for NET/SET and competitive examinations.
- 12. Skill development and personality development programmes.
- 13. Generation of funds and optimum utilization.
- 14. Evaluation methods adopted for internal and external examinations.
- 15. Future plans of the college.
- 16. Student counseling.
- 17. Accreditation.
- 18. For Swachh Bharath campaign necessary steps to be taken.
- 19. Quality publications steps to be taken for.
- 20. FDP on teaching learning method.

Principal & Chair Person

Academic Administrative Committee

Minutes of the meeting for the academic year 2015-16

Date- 09-07-2015

In the meeting following points are discussed

- 1. Availability of teaching and non-teaching faculty.
- 2. Infrastructural facilities available for carrying out academic and administrative activities.
- 3. Efforts taken for curricular development.
- 4. Teacher quality.
- 5. Teaching methods adopted and use of ICT in teaching, learning process.
- Feedback mechanism used for assessing the performance of teachers by students and for curricular development.
- 7. Faculty development programmes implemented by the college.
- 8. Strengths, Weakness. Opportunities and Challenges of the college.
- 9. Research facilities and research output in the form of publications and patents.
- Computer, internet library facilities available.
- 11. Evaluation methods adopted for internal and external examinations.
- 12. Future plans of the college.
- 13. Student counseling.
- 14. Accreditation.
- 15. Quality publications steps to be taken for.
- 16. FDP on teaching learning method.

Principal & Chair Person

Srinivas Institute of Technology, Valachil, Mangaluru

Academic Administrative Committee for the academic year 2015-16

| SI No | Name | Signature |
|-------|--|-----------|
| | Chair Person | |
| 1 | Dr. Shrinivasa Mayya D. Principal | 2. |
| | Members | /. |
| 2 | Prof. Shivakumar G S HOD, Computer Science & Engg Dept | Air, |
| 3 | Dr. Thomas Pinto HOD, Mechanical Engg Dept | end |
| 4 | Dr. Ramakrishna N Hegde HOD, Automobile & Aeronautical Engg Dept | Pole i |
| 5 | Dr. Ramachandra C.G. HOD, Mechanical II Shift & Marine Engg Dept | naron |
| 6 | Dr. Gopalkrishna Bhat HOD, Chemistry Dept | Copper |
| 7 | Dr. Shashidhar Kini HOD, MCA Dept | Kkin |
| 8 | Dr. Sooryakrishna K HOD, Electronics & Communication Engg Dept | 89 |
| 9 | Dr. Suryanarayana K. HOD, Physics Dept | Sim |
| 10 | Prof. Hariprakash U P HOD, MBA Dept | 2 |
| 11 | Dr. Prasad P. HOD, Nano Technology Dept | ape |
| 12 | Prof. Lokesh B HOD, Electrical & Electronics Engg Dept | ente |
| 13 | Prof. Janardhana Bhat HOD, Information Science Engg Dept | Callo |

PRINCIPAL

Academic Administrative Committee

Minutes of the meeting for the academic year 2016-17

Date- 16-07-2016

In the meeting following points are discussed

- 1. Availability of teaching and non-teaching faculty.
- 2. Infrastructural facilities available for carrying out academic and administrative activities.
- 3. Efforts taken for curricular development.
- 4. Teacher quality.
- 5. Teaching methods adopted and use of ICT in teaching, learning process.
- Feedback mechanism used for assessing the performance of teachers by students and for curricular development.
- 7. Faculty development programmes implemented by the college.
- 8. Strengths, Weakness. Opportunities and Challenges of the college.
- 9. Research facilities and research output in the form of publications and patents.
- 10. Computer, internet library facilities available.
- Mentoring system, introduction of Remedial classes, Bridge courses, guidance for NET/SET and competitive examinations.
- 12. Skill development and personality development programmes.
- 13. Evaluation methods adopted for internal and external examinations.
- 14. Future plans of the college.
- 15. Student counseling.
- 16. Accreditation.
- 17. For Swachh Bharath campaign necessary steps to be taken.
- 18. Quality publications steps to be taken for.
- 19. FDP on teaching learning method.

Principal & Chair Person

Srinivas Institute of Technology, Valachil, Mangaluru

Academic Administrative Committee for the academic year 2016-17

| SI No | Name | Signature |
|-------|--|-----------|
| | Chair Person | 1 |
| 1 | Dr. Shrinivasa Mayya D. Principal | b |
| | Members | / |
| 2 | Prof. Shivakumar G S HOD, Computer Science & Engg Dept | lis. |
| 3 | Dr. Thomas Pinto HOD, Mechanical Engg Dept | -24 |
| 4 | Dr. Ramakrishna N Hegde HOD, Automobile & Aeronautical Engg Dept | THE T |
| 5 | Dr. Ramachandra C.G. HOD, Mechanical II Shift & Marine Engg Dept | colour. |
| 6 | Dr. Gopalkrishna Bhat HOD, Chemistry Dept | Coeller |
| 7 | Dr. Shashidhar Kini HOD, MCA Dept | KK |
| 8 | Dr. Sooryakrishna K HOD, Electronics & Communication Engg Dept | 185 |
| 9 | Dr. Suryanarayana K. HOD, Physics Dept | San |
| 10 | Prof. Hariprakash U P HOD, MBA Dept | de |
| 11 | Dr. Prasad P. HOD, Nano Technology Dept | Care |
| 12 | Prof. Ananth Kumar Kulakarni HOD, Mathematics Dept | Kal |
| 13 | Prof. Lokesh B HOD, Electrical & Electronics Engg Dept | No. |
| 14 | Prof. Janardhana Bhat HOD, Information Science Engg Dept | 14372 |

PRINCIPAL



INTERNAL QUALITY ASSURANCE CELL (IQAC)

ST/IQAC/2017-2018/2-2

09/04/2018

MINUTES OF THE MEETING

A Meeting of the Internal Quality Assurance Cell (IQAC) of Srinivas Institute of Technology, Mangaluru was held at 3.00 pm in Board Room on 07/04/2018.

| - | members of IQAC were present. | Designation | Signature |
|-----------|--|----------------|-----------|
| No. | | Chairman | 121 |
| | Dr. Shrinivasa Mayya D, Principal | Coordinator | Bill |
| | Dr. Thomas Pinto, HOD- Mechanical | | Alcuel |
| | Dr. Jose Alex Mathew-Dept. of EEE | Member | That. |
| 3. | Dr. Jose Alex Machanical | Member | CAL. |
| 4. | Dr. Shankar K. S, Dept. of Mechanical | Member | grup. |
| 5. | Prof. Sandeep Bhat, Dept. of ECE | Member | away |
| 164 | Prof. Steevan Robert Tellis, Dept. of MBA | | 53/- |
| 6. | Prof. Steevall Seet of Mechanical | Member | 1.40x |
| 7. | Prof. Lokesh V, Dept. of Mechanical | Member | 027 |
| 8. | Prof. Lokesin V, Dept. of Automobile Prof. Avinash H. S, Dept. of Automobile | Member | \$ |
| | Prof. Naveen C. R, Dept. of Mechani | Member | they. # |
| /NS X1 | LU Dept, of Mich | Member | Caller/ |
| 10. | Prof. Diffice Superintendent | Wiching | |
| 9. 10. | Prof. Dheeraj H, Dept. of McA | Member Member | airman IQ |

The meeting was chaired by Dr. Shrinivasa Mayya D, Principal & Chairman IQAC. The chairman welcomed all the members.

- Confirmation of the Minutes and action taken report of the previous meeting The Coordinator presented the minutes and action taken report of the IQAC meeting held on 21/09/2017. The committee confirmed and approved the same. Preparation of IIQA and finalization of SSR for applying for NAAC accreditation in June
- 2018

A core committee is constituted to finalize the IIQA and SSR. The members of the core committee are:

| Dr. Shrinivasa Mayya D, Principal | Chairman |
|-----------------------------------|----------|
| Dr. Thomas Pinto | Member |
| Prof. Shivakumar G.S | Member |
| Dr. Ramakrishna N Hegde | Member |
| Prof. K. Janardhan Bhat | Member |
| Dr. Shankar K. S | Member |
| 6. Sri. C. Harsharaj | Member |

The meeting was ended with the thanks to the Chair and the members by the IQAC Coordinator.

(Dr. Thomas Pinto) Coordinator-IQAC (Dr. Shriniyasa Mayya D) Principal & Chairman-IQAC

Copy to members



INTERNAL QUALITY ASSURANCE CELL (IQAC)

TAQAC/2017-2018/ 2-3

ACTION TAKEN REPORT

Action taken report on the agenda of the Meeting of the Internal Quality Assurance Cell (IQAC) of Srinivas Institute of Technology, Mangaluru held on 07/04/2018:

| Agenda | Resolution | Action Taken |
|--|------------|--|
| | | Confirmed and approved |
| Confirmation of the Minutes and action taken report of | Approved | 1000 mm |
| the previous meeting Preparation of IIQA and finalization of SSR for applying for NAAC accreditation in June 2018. | Approved | The NAAC core committee has scrutinized the SSR criterion-wise and prepared the final SSR and IIQA. |

(Dr. Thomas Pinto) Coordinator-IQAC (Dr. Shriniyasa Mayya D) Principal & Chairman-IQAC

Copy to members



INTERNAL QUALITY ASSURANCE CELL (IQAC)

m/QAC/2017-2018/1-2

23/09/2017

MINUTES OF THE MEETING

Meeting of the Internal Quality Assurance Cell (IQAC) of Srinivas Institute of Technology, ngaluru was held at 3.00 pm in Board Room on 21/09/2017.

allowing members of IQAC were present.

| No. | Name | Designation | Signature |
|-----|---|-------------|------------|
| 1. | Dr. Shrinivasa Mayya D, Principal | Chairman | A |
| 2. | Dr. Thomas Pinto, HOD- Mechanical | Coordinator | 200 |
| 3. | Dr. Jose Alex Mathew-Dept. of EEE | Member | Col Alvano |
| 4. | Dr. Shankar K. S, Dept. of Mechanical | Member | OH C. |
| 5. | Prof. Sandeep Bhat, Dept. of ECE | Member | gons |
| 6. | Prof. Steevan Robert Tellis, Dept. of MBA | Member | Church. |
| 7. | Prof. Lokesh V, Dept. of Mechanical | Member | 1.00 |
| 8. | Prof. Avinash H. S, Dept. of Automobile | Member | 62% |
| 9, | Prof. Naveen C. R, Dept. of Mechanical | Member | 4. |
| 10. | Prof. Dheeraj H, Dept. of MCA | Member | A Pay H |
| 11. | Sri. C. Harsharaj, Office Superintendent | Member | Win |

he meeting was chaired by Dr. Shrinivasa Mayya D, Principal & Chairman IQAC. The hairman welcomed all the members.

linutes:

Confirmation of the Minutes and action taken report of the previous meeting The Coordinator presented the Minutes and action taken report of the meeting held on 10/09/2016. The committee confirmed and approved the same.

NAAC Accreditation

It is decided to apply for the NAAC accreditation in the next window (June 2018).

The NAAC committee for the preparation of the SSR has been constituted as detailed below:

| | В. | Principal |
|----------------|-----------------------------|-------------------------------|
| Chairman | Dr. Shrinivasa Mayya D, | 11,111 |
| Cildin | | Department |
| Criteria | Criteria heads | Mechanical |
| Part A | Dr. Thomas Pinto | |
| arth | Dr. Shankar K. S | Mechanical |
| | Dr. Shashidhara Kini | MCA |
| Criterion 1 | Dr. Shashidhara Kili | Mechanical |
| Criterion 2 | Dr. Ramachandra C. G | Nanotechnology |
| | Dr. Prasad P | Automobile |
| Criterion 3 | Dr. Ramakrishna N. Hegde | Mathematics |
| The receive of | Prof. Ananth Kumar Kulkarni | Computer Science |
| Criterion 4 | Prof. Ravishankar K | tion Science |
| | Prof. K Janardhan Bhat | Electronics & Communication |
| Criterion 5 | Dr. Sooryakrishna | Electrical & Electronics |
| | Prof. Lokesha b | MBA |
| Criterion 6 | Dr. Hariprakash | Physics |
| Criterion 7 | Dr. Soorvandiayotto | Chemistry |
| Cincins | Dr. Gopalakrishna Bhat | assang data & information and |

Each criterion heads were asked to collect the necessary data & information and document the same in the prescribed NAAC format.

- 3. Academic Administrative Audit (AAA)
 - It is decided to initiate the Academic Administrative Audit (AAA) system.
- 4. Quality improvement activities for teachers through NPTEL/ SWAYAM courses It is decided to organize lecture programs on NIRF, SWAYAM and quality publication.
- It is decided to organize a faculty enablement programme on pedagogy. 5. Faculty enablement programmes

The meeting was ended with the thanks to the Chair and the members by the IQAC Coordinator.

> (Dr. Thomas Pinto) Coordinator-IQAC

Copy to the Chairman and members



INTERNAL QUALITY ASSURANCE CELL (IQAC)

SIT/IQAC/2017-2018/ 1-3

ACTION TAKEN REPORT

Action taken report on the agenda of the Meeting of the Internal Quality Assurance Cell (IOAC) of Srinivas Institute of Technology, Mangaluru held on 21/09/2017:

| l. No. | Agenda | Resolution | Action Taken |
|--------|---|---|--|
| 1. | Confirmation of the Minutes and action taken report of the previous | ion of the Approved Confirmed and approved the previous | |
| 2. | MAAC Accreditation | Approved | NAAC Committee has taken initiatives towards preparation of SSR |
| 3 | Academic Administrative Audit (AAA) | Approved | Academic Administrative Audit (AAA) has been constituted and process of AAA has been initiated. |
| | Quality improvement activities for teachers through NPTEL/ SWAYAM courses | Approved | Lecture programs were organized: 1. NIRF ranking- Dr. Thomas Pinto (07/10/2017) 2. SWAYAM- Dr. Ramachandra C. G (11/11/2017) 3. Quality publications-Dr. S. S Sharma (10/03/2018) |
| 5. | Faculty enablement | Approved | 2 days FEP on "Psycho-pedagogy of classroom" 10-11, December 2017 |

(Dr. Thomas Pinto) Coordinator-IQAC (Dr. Shribivasa Mayya D) Principal & Chairman-IQAC

Copy to members



INTERNAL QUALITY ASSURANCE CELL (IQAC)

SIT/IQAC/2016-2017/2-2

11/09/2016

MINUTES OF THE MEETING

A Meeting of the Internal Quality Assurance Cell (IQAC) of Srinivas Institute of Technology, Mangaluru was held at 3.00 pm in Board Room on 10/09/2016.

Following members of IQAC were present.

| SI. No. | Name | Designation | Signature |
|---------|---|-------------|-----------|
| 11. | Dr. Shrinivasa Mayya D, Principal | Chairman | 421 |
| | Dr. Thomas Pinto, HOD-Mech. | Coordinator | 26 |
| 12. | Prof. Shivakumar G. S, HOD-CSE | Member | the |
| 13. | Dr. Suryanarayana, HOD-Physics | Member | Sio |
| 14. | Prof. C. Bheema Shastry, Dept. of ECE | Member | CB/hatty- |
| 15. | Dr. Ramakrishna N Hegde-HOD-Automobile | Member | 1800 |
| 16. | Dr. Ramakrishna N Heguerico | Member | Molhad |
| 17. | Prof. Ravinarayana Bhat-Dept. of Mech. | Member | (FE) |
| 18. | Prof. Gowrish Hegde, Dept. of ECE | Member | Sters. |
| 19. | Prof. Steevan Robert Tellis, Dept. of MBA | Member | Que |
| 20. | Sri. C. Harsharaj, Office Superintendent | Michigan, | 4 |

The Chairman IQAC welcomed all the members.

1. Confirmation of the Minutes and action taken report of the previous meeting The Coordinator presented the minutes and action taken report of the IQAC meeting held on 20/07/2016. The committee confirmed and approved the same.

2. Participation in NIRF Ranking

Discussion was held on the issue of participation in NIRF ranking. It is decided to apply for the same in this academic year.

3. Steps to be taken to improve the quality of projects

It is decided to encourage students to take up more and more major project works on industrial problems.

4. Faculty Training Programmes

The Chairman suggested conducting faculty training programmes to improve the teaching learning process.

5. Industry-Institute interaction

Through Industry- Institute interaction cell it is decided to invite resource persons from industries to interact with students and staff through various programs.

6. Online student feedback system

It is decided to take online student feedback on teaching learning process in addition to the existing feedback system.

Improvement of campus surveillance and smart campus

It is decided to install campus surveillance system with CC cameras at key locations of the campus and the hostels.

The meeting was ended with vote of thanks by the IQAC Coordinator.

(Dr. Thomas Pinto) Coordinator-IQAC

Copy to the Chairman and members



INTERNAL QUALITY ASSURANCE CELL (IQAC)

ST/IQAC/2016-2017/ 2-3

ACTION TAKEN REPORT

Action taken report on the agenda of the Meeting of the Internal Quality Assurance Cell (IQAC) of Srinivas Institute of Technology, Mangaluru held on 10/09/2016:

| S. No. | Agenda | Resolution | Action Taken |
|--------|---|------------|--|
| 1 | Confirmation of the Minutes and action taken report of the previous meeting | Approved | Confirmed and approved |
| 2. | Participation in NIRF Ranking | Approved | Applied for NIRF ranking within the stipulated time |
| 3 | Steps to be taken to improve the quality of projects | 30.50 | Project coordinators have taken initiatives |
| | Faculty training programmes | Approved | FDP titled "Conflicting roles and commitment of teachers in higher education" by Dr. Sudhir Raj (jointly Organized with department of MBA) |
| 5. | Industry- Institute interaction | Approved | Several programs have been conducted with resource persons/guests from industries. |
| 6. | Online student feedback | Noted | Process of procuring necessary software has been initiated. |
| 7. | Improvement of campus surveillance and smart campus | Approved | Campus surveillance system with CC cameras has been installed in the campus. |

(Dr. Thomas Pinto) Coordinator-IQAC (Dr. Shriniyasa Mayya D) Principal & Chairman-IQAC

Copy to members



INTERNAL QUALITY ASSURANCE CELL (IQAC)

SIT/IQAC/2015-2016/1-2

24/01/2016

MINUTES OF THE MEETING

First Meeting of the Internal Quality Assurance Cell (IQAC) of Srinivas Institute of Technology, Mangaluru was held at 3.00 pm in Board Room on 23/01/2016.

Following members of IQAC were present.

| SI. No. | Name | Designation | Signature |
|---------|---|-------------|------------|
| 1. | Dr. Shrinivasa Mayya D, Principal | Chairman | y ch |
| 2. | Dr. Thomas Pinto, HOD-Mech. | Coordinator | sib_ |
| 3. | Prof. Shivakumar G. S, HOD-CSE | Member | brie |
| 4. | Dr. Suryanarayana, HOD-Physics | Member | Cus |
| 5. | Prof. C. Bheema Shastry, Dept. of ECE | Member | cestialty. |
| 6. | Dr. Ramakrishna N Hegde-HOD-Automobile | Member | Non- |
| 7. | Prof. Ravinarayana Bhat-Dept. of Mech. | Member | Mission |
| 8. | Prof. Gowrish Hegde, Dept. of ECE | Member | (E) |
| 9, | Prof. Steevan Robert Tellis, Dept. of MBA | Member | Hours |
| 10. | Sri. C. Harsharaj, Office Superintendent | Member | Ris |

The Chairman IQAC welcomed all the members. The meeting started with a brief introduction of all members.

Minutes:

1. Plan of Action

The Plan of Action that needs to be prepared for initiating and improving the Quality in the Institution were discussed.

2. Accreditation for college

The Chairman briefed about the importance of Accreditation for College. It was proposed to initiate the process of NAAC/ NBA Accreditation.

3. Faculty Training Programmes

The Chairman suggested conducting faculty training programmes to improve the teaching learning process.

4. Placement activities

The Chairman suggested to improve the placements by establishing contacts with reputed firms, arranging soft skill programmes etc for increasing the employable skills among the students and also to improve the effectiveness of placement activities.

5. Parent Teachers meeting

It is decided to conduct Parents-teachers meeting frequently to inform about their ward's overall performance and also improve the relationship between parents and college.

6. Teachers dairy

It is decided to revise the existing teachers dairy.

7. student feedback on teaching learning process

It is decided to revise the student feedback system on teaching learning process.

The meeting was ended with vote of thanks by the IQAC Coordinator.

(Dr. Thomas Pinto) Coordinator-IQAC

Copy to the Chairman and members



INTERNAL QUALITY ASSURANCE CELL (IQAC)

SIT/IQAC/2016-2017/1-2

24/07/2016

MINUTES OF THE MEETING

A Meeting of the Internal Quality Assurance Cell (IQAC) of Srinivas Institute of Technology, Mangaluru was held at 3.00 pm in Board Room on 20/07/2016.

Following members of IQAC were present.

| SI. No. | Name | Designation | Signature |
|---------|---|-------------|-----------|
| 1. | Dr. Shrinivasa Mayya D, Principal | Chairman | 101 |
| 2. | Dr. Thomas Pinto, HOD-Mech. | Coordinator | 1306 |
| 3. | Prof. Shivakumar G. S, HOD-CSE | Member | tre |
| 4. | Dr. Suryanarayana, HOD-Physics | Member | Sue |
| 5. | Prof. C. Bheema Shastry, Dept. of ECE | Member | ebolathy |
| 6. | Dr. Ramakrishna N Hegde-HOD-Automobile | Member | LA S |
| 7. | Prof. Ravinarayana Bhat-Dept. of Mech. | Member | Million |
| 8. | Prof. Gowrish Hegde, Dept. of ECE | Member | 金丰小 |
| 9. | Prof. Steevan Robert Tellis, Dept. of MBA | Member | Stury, |
| 10. | Sri. C. Harsharaj, Office Superintendent | Member | Gri - |

The Chairman IQAC welcomed all the members.

- Confirmation of the Minutes and action taken report of the previous meeting The Coordinator presented the Minutes and action taken report of the 1st IQAC meeting held on 23/01/2016. The committee confirmed and approved the same.
- Accreditation for college

The Chairman informed that the Institute has to go for the NAAC accreditation in the next academic year. He suggested the IQAC coordinator to Initiate the ground work.

3. Innovation in teaching methods

The Chairman suggested using modern technology in classrooms for effective teaching learning process.

4. Training programmes for teaching & non teaching staff

Decided to conduct workshops for teaching and non teaching staff for professional success

The meeting was ended with vote of thanks by the IQAC Coordinator.

(Dr. Thomas Pinto) Coordinator-IQAC

Copy to the Chairman and members



INTERNAL QUALITY ASSURANCE CELL (IQAC)

SIT/IQAC/2016-2017/ 1-3

ACTION TAKEN REPORT

Action taken report on the agenda of the Meeting of the Internal Quality Assurance Cell (IQAC) of Srinivas Institute of Technology, Mangaluru held on 20/07/2016:

| S. No. | Agenda | Resolution | Action Taken |
|--------|--|------------|--|
| 1. | Confirmation of the Minutes and action taken report of the 1 st meeting | Approved | Confirmed and approved |
| 2. | Accreditation for college | Noted | IQAC coordinator has taken initiatives towards the formation of the NAAC committee. |
| 3. | Innovation in teaching methods | Approved | Use of multimedia tools for subject delivery |
| 4. | Training programmes for teaching & non teaching staff | Approved | One day workshop for non teaching staff titled "Essentials for professional success" has been conducted on 18/07/16 (jointly Organized with department of MBA) |

(Dr. Thomas Pinto) Coordinator-IQAC (Dr. Shriniyasa Mayya D) Principal & Chairman-IQAC

Copy to members



INTERNAL QUALITY ASSURANCE CELL (IQAC)

SIT/IQAC/2015-2016/1-3

ACTION TAKEN REPORT

Action taken report of the agenda of the First Meeting of the Internal Quality Assurance Cell (IQAC) of Srinivas Institute of Technology, Mangaluru held on 23/01/2016:

| S. No. | Agenda | Resolution | Action Taken |
|--------|--|------------|--|
| 1. | Plan of Action | Noted | Action plan is prepared |
| 2. | Accreditation for college | Noted | Decided to form a committee |
| 3. | Faculty training programmes | Approved | FDP titled "Teaching problems and prospects" was organized by Dr. Vijayan N. K, Prof. Surfraz Hashim & Prof. Pushparaj B on 29/03/2016 (jointly Organized with department of MBA) |
| 4. | Placement activities | Noted | Placement Committee was apprised |
| 5. | Parent teachers meeting | Noted | Parents Teachers meetings were conducted |
| 6. | Teachers dairy | Approved | Revised Teachers dairy has been introduced. |
| 7. | Student feedback on teaching learning process | Approved | Revised Student feedback form on teaching learning process has been introduced. |

(Dr. Thomas Pinto)

Coordinator-IQAC

(Dr. Shrinivasa Mayya D)

Principal & Chairman-IQAC

Copy to members

Srinivas Institute of Technology Mangaluru

Academic and Administrative Audit Report

(2017-18)

A. INFORMATION ABOUT PRINCIPAL

Name: Dr. Shrinivasa Mayya D

2. Subject: Mechanical/ Computer Science/ Management

Qualifications: BE, MIT, MMS, PhD

4. Teaching experience (in years): 29 Years

 Contribution to enrich quality of teaching - learning during last 5 years: (Seminars / Workshops / lectures / field visits organized): 47

6. Positions Held:

- · Head of the department of Information Science & Engg at KVGCE, Sullia
- · Placement coordinator
- Member, Board of Examiners, Humanities board, Mangalore University 2003-2004
- Chairman, Board of Examiners, Humanities board, Mangalore University 2002-2003
- · Chief Coordinator, Central valuation, Mangalore University
- Coding officer, Central valuation, Mangalore University 2003-2004
- Convener, 5 State level & 7 National level conferences
- Member, Board of Examinations, Mangalore University
- Member, Board of Examinations, VTU
- Member of PGCET Examinations, VTU
- Member, Board of Examiners, VTU, 2011-2012
- Member, Local Inquiry Committee, VTU 2007-2014
- Member, Academic council, NMAM Institute of Technology, 2014-2016
- Observer, PGCET-2010
- Member (VTU Nominee), Governing Council Alva's Institute of Engineering & Technology, 2010-2012
- Member (VTU Nominee), Governing Council DayanandSagar Academy of Technology, from 1st March 2014 to 31st March 2016
- Member, LIC committee VTU Belagavi
- Member (VTU Nominee), Board of appointments of Nagarjuna College of Engineering & Technology Bengaluru. (Autonomous)
- Member (VTU Nominee), Governing Council LingurajAppa Engineering College, from 15th Dec 2017 to 30th Nov 2019.

7. Professional Affiliation:

Member: Indian Society for Technical Education

Member: Tribological Society of India



B. KEY ASPECTS

1. ACADEMIC MANAGEMENT (15%= 150 Marks)

| Sr.No | - Trade Land | 1 | |
|--------------|---|---------------------------------|-----------------------|
| 1.1.a | Has Institution appointed a permanent principal? | Yes | SCORE |
| 1.1.b | Is she/he Ph.D.? | - | _ |
| 1.2. | Total Non-Teaching Staff 116 | Yes | - |
| 1.3 | Number of professional Programmes held for non teaching staff in the last two years: | | |
| 1.4 | Extent of grant utilization (1500 - 6 | 1 | 03 |
| | Extent of grant utilization (UGC + Government +fees) in the last two years Utilization % 100% | , | 12 |
| 1.5 | Is the perspective and strategic plan prepared and being followed in the Institution? | Yes | 10 |
| 1.6 | 1. Administration a. Admission Processes - Online Admission - Other Processes b. Enrollment c. Maintenance of Records d. Declaration of Results | Yes Yes Yes Yes Yes | 6 4 4 4 4 |
| | Accounts a. Fees Collection b. Maintenance of accounts | Yes Yes | 4 |
| .7.a .7.b | Is there a College website? Is it updated till 2018? | Yes Yes | 6 |
| 8. | Is the College Library automated? a. Record of Books b. Issue and Return of Books | Yes Yes Yes | 5 |
| 9.a | Does the library provide open access facility? a. To all | Yes | 6 |



| 1.9.b | b Is there Internet 6 . 11 | | |
|-------|---|------|--------|
| | Is there Internet facility in the library? | Yes | 5 |
| 1.10 | Is there an Anti ragging C. II. | 0523 | 11 515 |
| 1.11 | Are there any Welfare schemes? | Yes | 10 |
| | If Yes, List them, 1. Concessional fee for admission to courses for dependent of staff. 2. Admission to children of staff working in sister institutions 3. Concessional medical facility for staff in Srinivas hospital | Yes | 10 |
| 1.12 | Is there a Women's Development Cell/Anti Sexual Harassment Cell? | Yes | 10 |
| | Is there a functional Alumni Association? (minimum of 1 meeting per year) | Yes | 10 |
| 1.14 | Do you organize Institution & Stake holders Interaction Cell (ISIC) meet? (minimum one meeting per year) (Stake holders: Governing Board, Parents, Alumni, Industries, etc.) | No | 0 |
| ŝ. | Total | 0 | 122 |



2. ACADEMIC PRACTICES

2.1 HUMAN RESOURCE (10%= 45 Marks)

| Sr.No | PARTICULARS | SC | ORE |
|-------|--|----|-----|
| 2,1,1 | Total Permanent Staff(Teaching) 232 | 7 | |
| 2.1.2 | A. How many faculties have attended FIP? | | - |
| | 41% to 70% | | 2 |
| | B. Faculties who have attended Refresher or Orientation Courses | | |
| 2.1.3 | Participation of Faculties in Capacity Building Workshops | | 03 |
| | 41% to 70% | | 10 |
| | Total | - | 15 |

2.2 TEACHING LEARNING- EVALUATION PROCESS (50% = 225 Marks)

| Sr. No | PARTICULARS | SCORE |
|--------|---|-------|
| 2.2.1 | Number of programmes/courses offered - CBCS system | 20 |
| 2.2.2 | Percentage of students who graduated during last 1 or 2 year(s): 95 % | 10 |



| 2.2.3 | Contribution of the faculty in Course Design | | |
|--------|---|------------|------------|
| 2.2.4 | <5% | | 01 |
| e-te-T | Extent to which lecture plans and outlines (log books) are prepared and implemented by the individual faculty? 81% to 100% | Yes | 25 |
| 2.2.5 | Is academic calendar being prepared and implemented? | Yes | 10 |
| 2.2.6 | Use of any other Teaching - Learning Tools - LCD | | 10 |
| | - Videos | | 10 |
| 2.2.7 | Use of ICT in teaching - Learning Evaluation e-journals - IT enabled classrooms | | 7.5 7.5 |
| | - Online feedback on teaching & learning | | 05 |
| 2.2.8 | Do you offer Bridge Courses/ remedial courses? | Yes | 25 |
| 2.2.9 | Are projects, assignments, field work, seminars etc. part of curriculum? | Yes | 25 |
| 2.2.10 | A. Evaluation of Teachers by Students B. 1s it analysed and communicated? | Yes Yes | 5 |
| | Total | | 166 |



2.3 RESEARCH OUTPUT (20%) 90 Marks

| Sr. No | Particular | S | CORE |
|--------|---|-----|------|
| 2.3.1 | a. Percentage of teachers with Ph.D as the highest qualification: 22 b. Percentage of teachers with M.Phil as the highest qualification: 3 c. Percentage of teachers with UGC NET or SLET: 2 [Total % = % of (a) + % of (b) + % of (c)] | | |
| | <30% | | 06 |
| 2.3.2 | Publications (Last 3 years): Articles in refereed Journals 175 | | 10 |
| 2.3.3 | Are you generating resources through consultancy? | No | 05 |
| 2.3.4 | Sponsorship of events and resources generated | No | 05 |
| 2.3.5 | State /National/ International level Seminars/ workshops/conferences organized during last 1 year/ 2 years. >1 | Yes | 10 |
| 2.3.6 | Number of Faculties engaged in research: a. Sponsored research projects: | | |
| | Completed: 0 (At least 1) | | |
| | Ongoing: 3 (At least 1) | 1. | 08 |



| u. onspo | onsored research | |
|----------|------------------|----|
| | Completed: 0 | |
| | (At least 1) | |
| | Ongoing: 0 | |
| | (At least 1) | |
| | Total | 44 |

2.4 COMMUNITY OUTREACH /EXTENSION (10%) 45 Marks

| Sr. No | PARTICULARS | S | CORE |
|--------|-----------------------------|-----|------|
| 2.4.1 | Number of Outreach projects | | Т |
| | NSS | Yes | 05 |
| | NCC | No. | 0 |
| | NGO's | No | 0 |
| | Own funds | No | 0 |
| | Local funds | No | 0 |
| | Govt. funds | NO | 0 |
| | Total | CV | 5 |

2.5 STUDENTS SUPPORT (10%) 45 Marks

| Sr. No | No PARTICULARS | |
|--------|--|----|
| 2.5.1 | Number of effective teaching days (Number of working days – Exam days) 140 or >140 | 04 |



| 2.5.2 | Use of Power Points in Classes | inivas in | stitute of |
|--------|--|-----------|------------|
| 2.5.3 | >50% students | | 2.5 |
| 2.5.3 | Does the Institute do anything for the improvement in learning quality enhancement? If yes, List them 1. Routine Trainings (SST, CDT etc) 2. Company Specific Training | Yes | 2.5 |
| 2.5.4 | Do you conduct study visits, field trips, Exhibitions learning quality enhancement? | Yes | 04 |
| 2.5.5 | Are any Personality development programmes conducted? | Yes | 04 |
| 2.5.6 | Do you organize & document various extra curricular activities? | Yes | 04 |
| 2.5.7 | a. Is there a student council in place? b. How often do they meet? | Yes | 03 |
| 2.5.0 | 2 or more times | Yes | 02 |
| 2.5.8 | Does your College have any Feedback Mechanism (students, Faculties & Industry)? | Yes | 03 |
| 2.5.9 | (through Stake holders) | Yes | 03 |
| 2.5.10 | Discipline, Decorum & Ambience (in class and campus.) | Yes | 03 |
| | Total | | 35 |



Academic and Administrative Audit (AAA) for Srinivas Institute of Technology 3. INFRASTRUCTURAL FACILITY (25% = 250 Marks)

| | r.No PARTICULARS | | |
|-------|--|------------|-----|
| 3.1 | Campus Area - Good | | ORE |
| | | | 04 |
| 3.2 | Campus Ownership | | -1 |
| | Owned by Management | | 07 |
| 3.3 | Office Space Inadequate | | 02 |
| 3.4 | a. Area of Library 1701 Sq. Mt b. Do you have separate reading area for student & Staff? | Yes | 03 |
| | c. Do you display the new arrivals? d. Do you maintain Book Volumes? | Yes Yes | 02 |
| | e. No. of Books per student 3+4 | (5,557) | 02 |
| | f. No. of Issue/Return books per day 165 | 1 2 | 02 |
| | g . No. of Research Journals/ Periodicals 8611 | | 02 |
| | remodicals 6611 | | 02 |
| 3.5 | Laboratories | | |
| | Good | | 04 |
| 3.6 | Security | | 05 |
| 3.7 | Potable Water facility | | |
| | Good | | 04 |
| 3.8 | Power Backup facility | | 05 |
| 3.9.a | Washroom facility (for Male) | 1 | |
| | Good | | 03 |
| 3.9.b | Washroom facility (for Female) | | |
| | Good | | 03 |



| 3.9.c | Washroom facility (for Staff) | |
|--------|---|----------------------|
| | Good | 03 |
| 3.10 | Parking Adequate | 04 |
| | | |
| 3.11 | Class rooms (as per requirement) Adequate | 10 |
| 3.12 | Staff room (Tick only one) Individual Staff room with IT facility Staff room with separate cabins Departmental Staff Common | 15 12 09 06 |
| 3.13 | Seminar Room Adequate | 10 |
| 3.14.a | Common room (Boys) | |
| | Adequate | 04 |
| 3.14.b | Common room (Girls) Adequate | 04 |
| 3.15 | Medical Centre facility Health Centre facility | 10 |
| 3.17 | Indoor Sports facility (2 mark for each indoor sports facility) (Maximum 4) | 08 |
| 3.18 | Gymnasium | 05 |



| 3.19.a | Hostel (Boys) | nstitute of |
|--------|--|-------------|
| | Adequate (with mess) | 06 |
| 3.19.b | Hostel (Girls) | |
| | Adequate (with mess) | 06 |
| 3.20 | Transportation for students | 05 |
| 3.21 | Support services (Bank/PO/Xerox) | |
| 3.22 | Canteen | |
| 3.23 | Approach Road | |
| 3.24 | Garden | |
| 3.25 | Auditorium/ Assembly hall | |
| 3.26 | Internet facility For Staff & students : | |
| 3.27 | Overall Maintenance Satisfactory | 10 |
| 2 | Total | 212 |



4. INSTITUTIONAL INITIATIVES IN HIGHER EDUCATION (15% = 150 Marks)

| ore | Sco | Particular S | | | |
|-----|---|---|-------|--|--|
| | | PART- 1 | | | |
| - | | | 1.1. | | |
| 2.5 | Yes | Has the college installed the required dish and antenna for EduSat Programmes? | | | |
| 2.5 | Yes | Is there a separate room in the college where TV/LCD has been installed for watching the EduSat lectures? | | | |
| | | What is the percentage of Faculty members from your college have delivered lecture/(s) at the EduSat Studio? | 4.1.3 | | |
| 0.5 | - 1 | <20% | | | |
| 2.5 | Yes | Is the 'Video Communication at work' facility installed and operational? | | | |
| 2.5 | | 5 How frequently do the students from your college ask questions during the live telecast of lectures? Regularly | | | |
| | | INFORMATION AND COMMUNICATION TECHNOLOGY | 4.2 | | |
| 2.5 | How many Faculty members/ Administrative staff can operate MS-Word/ Power point and Microsoft Excel? Teaching: 232 (All) | | 4.2.1 | | |
| 2.5 | Yes | Did your College arrange for Training of Faculty Yes members in the use of Computers ? | | | |
| 2.5 | | How many Computers do you have in the | | | |
| 2.5 | Yes | Does the College have Internet facilities? | 4.2.4 | | |
| | Yes | College ? Does the College have Internet facilities? | 4.2.4 | | |



| 4.3. | PLACEMENT ACTIVITY | | | | |
|---|--|-----|-------|--|--|
| 4.3.1 | Has the Placement cell/ Conse | Yes | 2.5 | | |
| 4.3.2 | Counseling Cell been formed in warmen | | | | |
| Angeles and the | many students have been enrolled ? | | | | |
| 4.3.3 | Has there has been any campus placement? Yes | | | | |
| 4.3.4 | Have you conducted any pre placement training for student's placements? If yes, then Specify.: Students are trained on regular basis by professionals | | | | |
| 4.3.5 | Have you organized any company visits or Y guidance camp for students? | | 2.5 | | |
| 4.3.6 | Does the placement cell maintain the record of job opportunities and students? | Yes | 2.5 | | |
| | | - | | | |
| 4.4 | CHOICE BASED CREDIT SYSTEM (CBCS) | | | | |
| 4.4.1 | training in CBCS? | | 2.5 | | |
| 4.4.2 Has your College arranged for Training on CBCS for college Staff? | | Yes | 2.5 | | |
| 4.4.3 | Is your College familiar with e Content? >50% of Faculties | Yes | 1.25 | | |
| | Total | | 41.75 | | |
| | | | 1 | | |
| | ** The following questions carry 3+6+6 respectively. (15 Marks) | | | | |
| Α. | collaborations/ MoU, etc with other centers of | Yes | 3 | | |
| B. Does the college have a functional Alumni | | Yes | 6 | | |
| C. | Number of Association Members: 9 Activities of Alumni Association | Yes | 6 | | |
| E=4 | Association? Number of Association Members: 9 | | | | |

Total

Grand Total Score: 655.75



15

| Score | Rank | Performance Descriptor | Interpretation of the Descriptor |
|-----------|------|---------------------------|---|
| 501 – 750 | 11 | Good | Level of academic accomplishment above the minimum level expected of an institution |

Observations:

- Number of faculties contributing to course design is less than 5%.
- 2. There are generation of resources through consultancy.
- Percentage of teachers with PhD/ Mphil/ UGC NET is less than 30%.
- 4. Resources are not generated through sponsorship.
- Office space is limited.
- 6. Only 3 faculties are involved in sponsored research project.

Recommendations:

- More number of faculties should contribute to course design.
- 2. The college needs to generate resources through consultancy.
- 3. More number of faculties to have PhD/ Mphil/ UGC NET qualification.
- 4. Efforts need to be made to generate resources through sponsorship.
- Adequate office space should be provided.
- More number of staff should involve in sponsored research project.

STANGALURU SANANGALURU SANANGA SANANGA

Date: 11.06.2018

Dr-Shrinivasa Mayya D

Principal, Chairperson -AAA

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