

Shri Madhwa Vadiraja Institute of Technology and Management

(A Unit of Shri Sode Vadiraja Mutt Education Trust®) Vishwothama Nagar, Bantakal – 574 115, Udupi District, Karnataka, INDIA

Meeting of Internal Quality Assurance Cell (IQAC)

| Date: | 08 July 2019 (Monday) |
|-------------|---------------------------|
| Venue: | Board Room, Admin block |
| Time: | 10:30 AM to 12:05 PM |
| Attendance: | As per the list enclosed. |

Agenda:

- 1. Welcome
- 2. Formation of IQAC team for the next academic year
- 3. Discussion on outcome of teaching learning process of academic year 2018-19
- 4. Calendar of events for the next academic year
- 5. Quality initiatives for the next academic year
- 6. Review of faculty feedback
- 7. Revision of PBA
- 8. Recommendations to Governing Council
- 9. Any other matter
- 10. Vote of thanks.

| Agenda No. | Discussion and Action to be taken | Responsibility | Target date |
|---------------|---|--|----------------|
| 1. | Welcome: Principal/Chairman of IQAC welcomed all the members of IQAC and the meeting started at 10.00 AM. | | |
| 2. | IQAC team for the next academic year will be constituted after the Governing Council meeting which is going to be held on 14 July 2019 | Chairman, Coordinator and members of IQAC | |
| 3. | Research review cell coordinator and HOD of CSE Dr. Vasudeva has drafted the guidelines for providing incentives to research publications. The Principal has presented the draft guidelines before the meeting for any suggestions/amendments. The IQAC members have suggested some amendments. The Chairman has incorporated all amendments in to the draft. The Chairman will be presenting the same draft before the Governing Council on 14 July 2019 for approval. | Chairman, Coordinator and members of IQAC | |
| 4. | The commencement of odd semester classes of the AY 2019-20 will be on 29 July 2019 for higher semesters. The commencement of odd semester classes of AY 2019-20 will be on 01 August 2019 for first semester. Decided to continue the IQAC meeting on 09 July 2019 at 2.30pm to discuss the remaining agenda. | Chairman, Coordinator and members of IQAC | |

| 5. | Vote of Thanks |
|----|------------------|
| | Principal/Chairn |

s: man of IQAC thanked all the attendees and the meeting was concluded by 12:05 PM

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Enclosure: Attendance record

Coordinator of IQAC

SMVITM, Bantakal, Udupi



Shri Madhwa Vadiraja Institute of Technology and Management

(A Unit of Shri Sode Vadiraja Mutt Education Trust®) Vishwothama Nagar, Bantakal – 574 115, Udupi District, Karnataka, INDIA

Meeting of Internal Quality Assurance Cell (IQAC)

| Date: | 09 July 2019 (Monday) |
|-------------|---------------------------|
| Venue: | Board Room, Admin block |
| Time: | 2:30 AM to 4.30 PM |
| Attendance: | As per the list enclosed. |

Agenda:

- 1. Welcome
- 2. Formation of IQAC team for the next academic year
- 3. Discussion on outcome of teaching learning process of academic year 2018-19
- 4. Calendar of events for the next academic year
- 5. Quality initiatives for the next academic year
- 6. Review of faculty feedback
- 7. Revision of PBA
- 8. Recommendations to Governing Council
- 9. Any other matter
- 10. Vote of thanks.

| Agenda No. | Discussion and Action to be taken | Responsibility | Target date |
|---------------|---|---|--|
| 1. | Welcome: Principal/Chairman of IQAC welcomed all the members of IQAC and the meeting started at 2.30 PM | | |
| 2. | The revised format of Performance Based was placed before the members with following points. Revised format contain additional 50 marks for punctuality, commitment etc. New PBA format has been prepared for Technical & Non-teaching staff members. Members gave few suggestions to improve the PBA format. Decided to implement the revised PBA format for faculty & New PBA format for technical and non-teaching staff w.e.f AY 2019-20. | Chairman (Execution) faculty/staff | August 2019 AY 2019- 20 |
| 3. | Detailed discussion was held on the lesson plan (Writing & submission). Also decided to review the lesson plan by the respective HODs as soon as every module is completed. | Faculty members | end of every module |
| 4. | The Academic Calendar for the odd semester 2019-20 has been approved by the IQAC. Also decided to prepare event calendar for the odd semester 2019-20 so as to prepare for organizing various event well in advance | Principal & HODs Respective cell/committee coordinators | At least one week before the event. |

| 5. | Discussed on the submission of perspective plan by various cell/committee coordinators and following decision are taken. Submission of perspective plan by the cell/committee coordinator at the end of every semester instead of annually. | cell/committee coordinators | End of semester |
|----|--|--------------------------------|--------------------|
| 6. | Vote of Thanks: Principal/Chairman of IQAC thanked all the attendees and the meeting was concluded by 4.30 PM | | |

Enclosure: Attendance record

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119 Coordinator of IQAC

SMVITM, Bantakal, Udupi

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IQAC Action Taken Report

Academic Year: 2019-20

Meeting Date: 08 and 9 July 2019

| S. No | Suggestions made | Action Taken | People Responsible |
|----------|--|---|---------------------------------------|
| 1 | Formation of IQAC for the AY 2019-20 | Formation of IQAC as per the NAAC guidelines | Principal and IQAC coordinator |
| 2 | Incentives to research publications | Drafted the guidelines and seek the approval from Governing Council | Principal |
| 3 | Revision of Performance based appraisal system | Discussed and finalized revised format for Performance based appraisal system for faculty and staff for the academic year 2010-20 | Principal & HoDs |
| 4 | Revision of Lesson plan | Discussed on the revision of Lesson plan, and decided to review the lesson plan after completion of every module | HoDs |
| 5 | Academic calendar for the odd semester of academic year 2019- 20 | Preparing the institute academic calendar Preparing the department academic calendar | HoD Mechanical Engineering HoDs |
| 6 | Perspective plan for the academic year 2019-20 by the committee/cell | The various cell/committees shall prepare the perspective plan for the odd semester of academic year 2019-20 and to be submitted to IQAC for approval. | Cell/committee coordinators |

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Prof. Dr. Thirumaleshwara Baht, Principal & Chairman of IQAC SMVITM, Bantakal Udupi



Shri Madhwa Vadiraja Institute of Technology and Management

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Minutes of IQAC Meeting

Date: 23 September 2019 (Tuesday) Time: 3.00 pm- 4.15 pm **Venue: Board Room - SMVITM**

Members present:

- 1. Dr. Seshagiri L
- 2. Dr. Thirumaleshwara Bhat
- 3. Dr. Sudarshan Rao K
- 4. Dr. Vasudeva
- 5. Dr. Anand V R
- 6. Dr. Reeena Kumari
- 7. Dr. Ravindra H J
- 8. Dr. Gajanan Anne
- 9. Ms. Usha H
- 10. Mr. Chethan R
- 11. Mr. Ragahavendra Rao
- 12. Mr. Rama Moorthy H
- 13. Mr. Sudhir

Agenda of the meeting:

Members absent

- 1. Dr. Ganesh Aithal- Had been to MSME Mangaluru with Deputy Director Mr. K. Socrates
- 2. Dr. H V Balachandra Achar- Permission taken on account of engaging the class
- 3. Dr. Lolita Priya Castelino- Permission taken on account of engaging the class

| Sl. No | Agenda Points | |
|--------|---|--|
| 1 | Velcome and review of the report on the accreditation by NAAC | |
| 2 | Remedial measures to be taken to strengthen the IQAC and teaching-learning-research | |
| 3 | any other matter | |

| Agenda No. | Discussions held and Actions to be taken | Responsibility | Target date |
|---------------|--|------------------|-------------------|
| 1 | Welcome and review of the report on the accreditation by NAAC: | | |
| | Principal welcomed all the members. | | |
| | The detailed score awarded for each qualitative and quantitative metric of SSR is placed before the committee and discussed on the same. | | |
| | Following are the outcome of the discussion: | | |
| | • Study the SSR and prepare a report on the criteria and metric which can be strengthened immediately, need sometime and planning to strengthen. Focus on these criteria; take the support of all stakeholders to improve the scores in each metric. | IQAC coordinator | 5 October 2019 |

| • | Prepare an action plan to implement the suggestions given in the report mentioned above with proper goal and objectives. | IQAC coordinator, Principal & respective criteria coordinators | 15 October 2019 |
|---|--|--|------------------------|
| • | Promote MOOC/Online courses such as NPTEL, SWAYAM etc. with maximum emphasis on achieving good performance. | Principal, Vice Principal & HODs | Throughout the year |
| • | Continuous Internal Evaluation need to be strengthened. | HoDs of the respective department | -do- |
| • | Ensure that all future faculty appointment with PhD qualification | Principal & | -do- |
| • | Efforts to be made to promote Ph D and considerable research outcome in the college. | Management Principal & HODs | Throughout |
| • | Decided to work on foreign collaboration such as exchange programs for faculty and students. | Principal, Vice Principal & HODs | the year ASAP |
| • | Streamline management scholarship to earn maximum points. | Principal & Office Supdt | ASAP |
| • | Keep track of placed students through off-campus and students pursuing higher studies. | HODs and TPO | Throughout the year |
| • | Workout the strategy for strengthening alumni contribution to college. Also register the alumni association at the earliest. | Principal & Alumni Association Coordinator | ASAP |
| ٠ | Prepare the strategic perspective plan for the Institute | IQAC coordinator | |
| • | Chalk out the faculty welfare measures and implement the same with the approval by the management. | Principal | -do- -do- |
| • | Depute faculty to NIMHANS for one week program on counseling as the program is very useful to the teachers at the time of counseling the students. | Principal | -do- |
| • | Submit the proposal to NAAC for sanctioning IQAC workshop with financial support. | IQAC coordinator | ASAP |
| • | Utilize various platforms to strengthen the community service schemes. | Principal with the support of NSS | Throughout the year |
| • | Think on achieving Lab-to-Land (Project utilization by the common people) | HODs | ASAP |
| • | Think on strengthening college MIS. Also plan for commercializing the software developed in-house. | HOD-CS | -do- |
| • | Plan for filing patents (at least one per department per year). Prepare an action plan in this regard. | HODs with the support of Dean (R&C) | -do- |
| • | Increase the number of publications in the indexed journals | Faculty members | Throughout the year |

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Any other matter with the permission of the chair:

As there was no other matter for discussion, Principal thanked all the members present and sharing the valuable suggestion.

Prepared by:

mone Dr. Thirumaleshwara Bhat 2599

Principal, SMVITM, Bantakal

Copy to: All members of IQAC, management, trust office

Date: 24 September 2019

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Dr. Sudarshan Rao K IQAC coordinator

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IQAC Action Taken Report

Academic Year: 2019-20

Meeting Date: 23 September 2019

| S. | Suggestions made | Action Taken | People |
|----|---|--|---|
| No | | | Responsible |
| 1 | Study the SSR and prepare a report on the criteria and metric which can be strengthened immediately, need sometime and planning to strengthen. | Prepared the metric wise improvement plan, like increasing research publications, alumni cell registration etc., | Principal, IQAC coordinator and NAAC criteria coordinators |
| 2 | Prepare an action plan to implement the suggestions given in the report mentioned above with proper goal and objectives. | Prepared the list of events/activities like starting new UG program, conducting Hackaton etc., | Management, Principal, and HoDs |
| 3 | Promote MOOC/Online courses such as NPTEL, SWAYAM etc. with maximum emphasis on achieving good performance. | Encourage the faculty members and students to take online courses | HoD's and faculty members |
| 4 | Workout the strategy for strengthening alumni contribution to college. Also register the alumni association at the earliest. | Alumni registration as first priority. Conduct alumni meet and interactions | Principal and Alumni Cell coordinator |
| 5 | Strengthening student counseling | Depute faculty to NIMHANS for one week program on counseling Also conduct session to faculty members on student mentoring | Principal and counseling cell coordinator |
| 6 | Think on achieving Lab-to-Land project (Project utilization by the common people) | Encourage the students to undertake the projects which give the solution to the local problems | and the second |
| 7 | Plan for filing patents (at least one per department per year). | Conduct workshop on IPR by Visveswaraya Trade Promotion Centre Bengaluru | EDC coordinator |
| 8 | Increase the number of publications in the indexed journals | Encouraging the faculty members to publish papers in the indexed journal, also weightage is given in the PBA | Research coordinator, HoDs and Faculty members |
| 9 | Continuous Internal Evaluation need to be strengthened | Implementing case study, seminars, assignment, quiz along with the IA test | HoDs and Faculty members |
| 10 | Prepare the strategic perspective plan for the Institute | Perspective plan of the institute prepared | Management and Principal |

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Prof. Dr. Thirumaleshwara Baht, Principal & Chairman of IQAC SMVITM, Bantakal, Udupi

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Date: Venue: Time: 24 January 2020 (Friday) Board Room, Admin block 10:00 AM to 11:50 AM

Agenda:

- 1. Welcome
- 2. Academic calendar for even semester
- 3. Activities in the forth coming semester
- 4. Review of the academic audit
 - PO attainment of 2018-19
 - Feedback analysis of 2019-20 odd semester
- 5. Discussion and approval of revised format for course file
- 6. Any other matter
- 7. Vote of thanks

| Agenda No. | Discussion and Action to be taken | Responsibility | Target date | |
|---------------|---|----------------------------------|----------------|--|
| 1. | Welcome: Principal welcomed all the members of IQAC and the meeting started at 10.00 AM. | | | |
| 2. | The draft copy of academic calendar of the forth coming even semester is prepared and the same is presented before the meeting by Vice-Principal and same is approved after some corrections. The commencement of even semester classes for higher semesters is on 03 February 2020. First year classes will commence from 10 February 2020. O1 June 2020 is the last working day. PTA meeting is scheduled on 18 April 2020. Only the parents of first year students will be invited. Also decided to conduct PTA meeting of higher semester students departmental wise. Since more number of Friday classes will be missing because of holidays, Friday time table is followed on 15 April 2020 (Wednesday) to compensate the same. Mini-project exhibition is scheduled on 23 April 2020 along with the student symposium as part of International conference. | Chairman & members of IQAC | | |



| | Project exhibition for final year students is scheduled on 28 May 2020, followed by farewell for final year students on 29 May 2020. University examinations will start from 03 June 2020. | AY AND RUPATIN Alignment of the state Alignment of the state Alignment of the state Alignment of the state | 2 |
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| 3. | Sports Day of the academic year 2019-20 is scheduled on 29 February 2020. Varnothsava (An inter-collegiate Techno-Cultural Fest) is scheduled on 19 and 20 March 2020 followed by Annual Day on 21 March 2020. His Holiness Swamiji of Shri Subramanya Mutt is one of the guest during Annual Day. Sandalwood Actor Rakshith Shetty is one of the guest for Varnothsava-2K20. | Chairman & members of IQAC | |
| 4. | Discussed about PO attainment of 2018-19 i.e., 2015-2019 batch. Discussed about CO attainment of the odd semester of the academic year 2019-20. Discussed about the feedback analysis of the odd semester of the academic year 2019-20. HODs have appreciated those faculty members got more than 90% feedback, also explanation is sought from those faculty members who have got feedback less than 70%. | Chairman & members of IQAC | |
| 5. | Convener of IQAC and Institutional NBA Co-ordinator Dr. Sudarshan Rao K has presented the revised format of Course File and annual plan of activities before the meeting. The revised format of Couse file will be implemented from the academic year 2020-21. The IQAC members have given some suggestions/inputs and those will be incorporated. Institutional NBA Co-ordinator will be circulating the finalized course file format as well as Annual plan of activities among the IQAC members. PAC meeting is scheduled on 08 February 2020. The Co-coordinators of various cells/committees will be submitting the perspective plan to the Chairman of IQAC by 06 February 2020 | Chairman, members of IQAC, Coordinators of various cells/ committees | |
| 6. | HODs need to submit the budget for the next financial year by 22 February 2020. The college has organized 4 days Faculty Development Program from 27 to 30 January 2020. 50 identified faculty members will be attending the FDP. Dr. Prasad Krishna and Dr. Sripathi from NITK will be visiting our college on 06 February 2020 to conduct mock NBA inspection. Principal and HODs will be presenting their power point | Chairman & members of IQAC | |

| | presentations on 03 February 2020 afternoon in the Board Room along with the Program coordinators. Mr. Ananthesh Rao K has prepared the laboratory charts of Mechanical Engineering labs. A sample chart is displayed in the meeting. HODs must see that all lab charts are displayed in the | |
|----|--|------|
| | respective labs before 06 February 2020. | |
| 7. | Vote of Thanks: | |
| | Principal thanked all the attendees and the meeting was concluded by 11:50 AM | |

Enclosure: attendance record

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Prof. Dr. Thirumaleshwara Bhat Principal & Chairman of IQAC SMVITM, Bantakal, Udupi

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IQAC Action Taken Report

Academic Year: 2019-20

Meeting Date: 24 January 2020

| S. No | Suggestions made | Action Taken | People Responsible | |
|----------|---|--|--|--|
| 1 | Conduction of Mini project and final year project exhibition | Contraction of a state of the s | Co-curricular and project coordinator | |
| 2 | Conduction of annual events of the institute like Varnothsava, Sports meet, competitions eyc., | Planned to conduct the events in the month of March 2020 | Extra-curricular coordinator and Physical Director | |
| 3 | Feedback analysis | Appreciation to be given to the faculty members got more than 90% feedback and explanation is sought from those faculty members who have got feedback less than 70%. | HoDs | |
| 4 | Conduction of PAC meeting | To be conducted by 8 February 2020 | HoDs and Program Coordinator | |
| 5 | Conduction of FDP for faculty members on enhancing teaching learning process | To be conducted from 27 to 30 January 2020 | Chairman and IQAC members | |
| 6 | Revision of course file | Revised course file to be implemented for the AY: 2020-21 | HoDs and Faculty members | |

GBEOD

Prof. Dr. Thirumaleshwara Baht, Principal & Chairman of IQAC SMVITM, Bantakal, Udupi