(Autonomous College Affiliated to the University of Mumbai) NAAC Accredited with "A" Grade (CGPA: 3.18)



INTERNAL QUALITY ASSURANCE CELL (IQAC)

Date: 12/7/2019

Notice

The first meeting of the Internal Quality Assurance Committee (IQAC) for the academic year 2019-20 is scheduled on the 17th of July, 2019, at 11.30 a.m. in the Conference room on the first floor of the college building. All the members are requested to make it convenient to attend the meeting.

Agenda

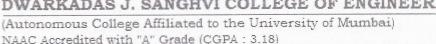
- 1. To read and confirm the minutes of the previous meeting held on 16th January, 2019.
- 2. To chalk out the plan of action for the academic year 2019-2020.
- 3. To plan for the effective and maximum participation in Avishkar, University of Mumbai Research Convention and other project competitions.
- 4. To plan various intercollegiate completions to be organized during the A.Y. 2019-20.
- 5. To decide an action plan to ensure maximum enrolment for NPTEL courses.
- 6. To plan for various R & D proposals to be submitted to various government / non-government agencies.
- 7. To plan the Annual Progress Seminar (APS) for reviewing the progress of research scholars pursuing Ph.D. programs in various research centres in the institute.
- 8. To plan Faculty Development Programs to be organized in various departments.
- 9. To plan for the patent filing of student projects.
- 10. Any other matter with the permission of the Chairman.

Dr. K.N. Vijaya Kumar (IQAC coordinator)

Dr. Hari Vasudevan (Principal)

Copy to: IQAC committee members

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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Minutes of the meeting

The first meeting of the Internal Quality Assurance Committee (IQAC) for the academic year 2019-20 was held on 17th July, 2019 at 11.30 a.m. in the Conference room on the 1st floor of the college building.

Following members of IQAC committee were present during the meeting:

Shri. Bharat M Sanghvi, Member from Management

Dr. Hari Vasudevan, Chairman

Dr. A.C. Daptardar, Member

Dr. M. J. Godse, Member

Dr. K.N. Vijayakumar, Coordinator

Prof. R.S. Khavekar, Member

Prof. P.S. Joshi, Member

Dr. Amit Deshmukh, Member

Dr. Meera Narvekar, Member

Prof. Vinaya Sawant, Member

Dr Atul Dhale, Member

Dr. Trupti Paradkar, Member

Dr. Mrunal Rane, Member

Prof. Rupali Karande, Member

Prof. Prashant Patankar, Member

Leave of Absence was granted to the following members

Shri. Paresh M. Mehta, Nominee from local society

Shri Gaurav Ghelani, Member, Industry: TCS

Ms. Suchitra Kabra, Student

Dr. Amit Goradia, Alumni

1. Principal, Dr. Hari Vasudevan extended a warm welcome to all the members present for the meeting.







INTERNAL QUALITY ASSURANCE CELL (IQAC)

- 2. Leave of absence was granted to Mr. Paresh Mehta, Shri Gaurav Ghelani, Ms. Suchitra Kabra, Student and Dr. Amit Goradia, since they were unable to attend the meeting due to personal reasons.
- 3. IQAC Co-ordinator, Dr. K. N. Vijaya Kumar read the minutes of the previous meeting held on 16th January, 2019 and were accordingly confirmed by the members.
- 4. Dr. Manali Godse insisted that all the departments should ensure maximum participation of students in Avishkar, Research Convention being project competition organized by University of Mumbai. She suggested that the Heads of the Departments should take special interest in selecting project early and guiding them for the competition.
- 5. Dr. Hari Vasudevan mentioned the importance of student projects in the overall development of students. He suggested that that the departments should conduct project coemptions to motivate the students to undertake better projects.
- 6. Dr. K N Vijayakumar, Dr. Amit Deshmukh and Dr. Meera Narvekar informed the committee that they will be organizing project competitions, DJ Nirmati, DJ Strike and DJASCII to motivate students to undertake better quality projects.
- 7. With the permission of the Chairman, Dr. Mrunal Rane suggested that the faculty should motivate students to enroll for more and more NPTEL courses.
- 8. Dr. Hari Vasudevan mentioned that as of date, the central government has launched many schemes under the Make in India initiative. Faculty members and students must take benefit of the same. He suggested that the department heads should take special initiative regarding the same, so as to ensure availing maximum grant from University of Mumbai, AICTE and other organizations.
- 9. With the permission of the Chairman, Dr. A.C. Daptardar suggested that the departments should organize Faculty Development Programs and workshops in the departments to get updated about the changes happening in their respective fields.



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Prof. Vinaya Sawant suggested conducting an FDP on Applications of Block Chain Technology and Research Areas in Internet of Things.

Dr. Meera Narvekar suggested conducting FDP on Recent Trends in Computing and R & Python programming. She also suggested conducting a workshop on Ethical Hacking.

Dr. Amit Deshmukh suggested conducting FDP on wavelets.

Dr. K.N. Vijaya Kumar suggested conducting FDP on Effective Pedagogy in the Class Rooms.

- 10. Dr. K. N. Vijayakumar mentioned the importance of Intellectual Property Rights. He suggested that the students should be motivated to patent their projects, which are of good quality.
- 11. Dr. K. N. Vijay Kumar noted all the points discussed during this meeting and summarized the major activities to be included in the plan of action for the academic year 2019-20.
- 12. As there was no other item on the agenda, Dr. K. N. Vijaya Kumar, coordinator concluded the meeting with vote of thanks.

Dr. K.N. Vijaya Kumar (IQAC coordinator)

Dr. Hari Vasudevan

(Principal)



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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Date: 17/1/2020

Notice

The second meeting of the Internal Quality Assurance Committee (IQAC) for the academic year 2019-20 is scheduled on the 22^{nd} of January, 2020, at 11.30 a.m. in the Conference room on the first floor. All the members are requested to make it convenient to attend the meeting.

Agenda

- 11. To read and confirm the minutes of the previous meeting held on 17th July, 2019.
- 12. To review the progress of the plan of action for the academic year 2019-20.
- 13. To plan a training program and FDP for the second half of Academic Year.
- 14. To plan and create action plan to promote learning beyond curriculum and to facilitate lifelong learning.
- 15. To discuss and create the action plan for improving placements.
- 16. To plan the academic audit for the ongoing semester.
- 17. Any other matter with the permission of the Chairman.

Dr. K.N. Vijaya Kumar (IQAC coordinator)

Dr. Hari Vasudevan

(Principal)

Copy to: IQAC committee members

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Minutes of the meeting

The second meeting of the Internal Quality Assurance Committee (IQAC) for the academic year 2019-20 was held on 22nd January, 2020 at 11.30 a.m. in the Conference room on the 1st floor in the office.

Following members of IQAC committee were present:

Shri. Bharat M Sanghvi, Member from Management

Dr. Hari Vasudevan, Chairman

Dr. A.C. Daptardar, Member

Dr. M. J. Godse, Member

Dr. K.N. Vijayakumar, Coordinator

Prof. R.S. Khavekar, Member

Prof. P.S. Joshi, Member

Dr. Amit Deshmukh, Member

Dr. Meera Narvekar, Member

Prof. Vinaya Sawant, Member

Dr Atul Dhale, Member

Dr. Trupti Paradkar, Member

Dr. Mrunal Rane, Member

Prof. Rupali Karande, Member

Prof. Prashant Patankar, Member

Leave of Absence was granted to the following members

Shri. Paresh M. Mehta, Nominee from local society

Shri Gaurav Ghelani, Member, Industry: TCS

Ms. Suchitra Kabra, Student

Dr. Amit Goradia, Alumni



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- 13. Principal, Dr. Hari Vasudevan extended a warm welcome to all the members present for the meeting.
- 14. Leave of absence was granted to Mr. Paresh Mehta, Shri Gaurav Ghelani, Ms. Suchitra Kabra, Student and Dr. Amit Goradia, since they were unable to attend the meeting due to personal reasons.
- 15. IQAC Co-Ordinator, Dr. K. N. Vijaya Kumar read the minutes of the previous meeting held on 17th July, 2019 and were accordingly confirmed by the members.
- 16. Dr. K N. Vijaya Kumar briefed the committee regarding various activities conducted in the first half of AY 2019-20 as per the plan of action of the last meeting. Major activities conducted during the first half of the AY 2019-20 were as follows.
 - Department of Information Technology organized a two-day Faculty Development Program (FDP) on "Block chain Technology and Applications" on 10th and 11th January 2020.
 - DJSCE and Tata Consultancy Services, Mumbai jointly organized a Faculty Development Program on "Recent Trends in Computing" on 04th January 2020.
 - Ethical Hacking Workshop: 25 August 2019 and 1 September 2019.
 - Spoken tutorial software (FOSS) Training Sessions: 03rd December 2019 and 05th December 2019.
 - FDP on Research Areas in Internet of Things (RAIoT).
 - FDP on R and Python Programming.
 - Faculty Development Program on Wavelets during 2nd and 3rd of August 2019.
 - 15 Design Registration applications for protecting student project designs by intellectual property rights.
 - work shop on "Adaptive Signal Processing –A Roadmap to Machine Learning" from 7th-11th January 2020.
 - Effective Pedagogy for Class Room Teaching in Engineering Education by Dr. Ramkumar Rajendran, IIT Bombay on 08th January 2020.
- 17. Principal, Dr. Hari Vasudevan briefed about the importance of various aspects Industry 4.0 in the meeting. He suggested conducting a Faculty Development Program on Computing and Communication Technologies in the near future.
- 18. Dr. Manali Godse mentioned in the meeting the importance of learning beyond the curriculum. She suggested that, the faculty and student should be motivated to upgrade their knowledge with the help of various online learning platforms.

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- 19. Dr. Rajendra Khavekar briefed the members about the challenges in student placement and he suggested conducting three mock tests to improve the placements.
- 20. Dr. Rajendra Khavekar suggested that the next Academic Audit be scheduled during the year 2019-20 for courses taught during July December 2019.
- 21. Dr. Amit Deshmukh talked about conducting an FDP on Recent Trends in Microwave Engineering and Internet of Things and Dr Meera Narvekar suggested conducting an FDP on Cloud Computing to make faculty up to date about the recent trends.
- 22. Dr. Manali Godse briefed the meeting about the importance of Improving Teaching Learning Experience. She suggested conducting an FDP on the topic. Dr Vinaya Sawant suggested the name of Dr. Abhijit Joshi as the Co-Ordinator for the FDP.
- 23. Dr. K. N. Vijay Kumar noted all the points discussed during this meeting and summarized the major activities to be included in the plan of action for the second half of academic year 2019-20.
- 24. As there was no other item on the agenda, Dr. K. N. Vijaya Kumar, coordinator concluded the meeting with vote of thanks.

Dr. K.N. Vijaya Kumar (IQAC coordinator)

Dr. Hari Vasudevan

(Principal)