DWARKADAS J. SANGHVI COLLEGE OF ENGINEERING

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



INTERNAL QUALITY ASSURANCE CELL (IQAC)

Date: 7/7/2020

Notice

The first meeting of the Internal Quality Assurance Committee (IQAC) for the academic year 2020-2021 is scheduled on the 14th July, 2020, at 11.30 a.m. in the online mode on M.S. Teams platform. All the members are requested to make it convenient to attend the online meeting.

Agenda

- 1. To read and confirm the minutes of the previous meeting held on 16th January, 2019.
- 2. To discuss and chalk out the plan of action for the academic year 2020-2021.
- 3. To plan various intercollegiate completions to be organized in the AY 2020-2021.
- 4. To decide an action plan to ensure maximum participation and utilization of COURSERA platform and courses for the benefit of faculty members and students.
- 5. To plan for the effective and maximum participation of students in state and national level project competitions and Hackathons etc.
- 6. To decide an action plan to ensure maximum enrolment for NPTEL courses.
- 7. To plan for various R & D proposals to be submitted by faculty members to various government / non-government agencies.
- 8. To plan for the Annual Progress Seminars (APS) for reviewing the progress of research scholars pursuing PhD programs in various research centers in the institute.
- 9. To plan for the Faculty Development Programs(FDPs) and Short Term Training Programs (STTPs) to be organized by various departments.
- 10. To plan for the patent filing of projects by faculty members and students.
- 11. Any other matter with the permission of the Chairman.

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

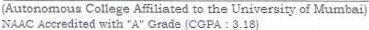
Copy to: IQAC committee members

Dr. Hari Vasudevan

(Principal)

Shri Vile Parle Kelavani Mandal's

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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Minutes of the meeting

The first meeting of the Internal Quality Assurance Committee (IQAC) cell for the academic year 2020-2021 was held on 14th July, 2020 at 11.30 a.m. on M.S. Teams platform.

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

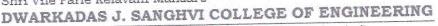
Dr. Trupti Paradkar, Member

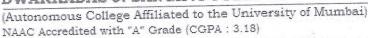
Dr. Mrunal Rane, Member

Prof. Rupali Karande, Member

Prof. Prashant Patankar, Member

Ms. Rohan Ghadigaonkar, Student







INTERNAL QUALITY ASSURANCE CELL (IQAC)

Leave of Absence was granted to the following members

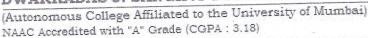
Shri. Paresh M. Mehta, Nominee from local society

Shri Gaurav Gandhi, Member, Industry: TCS

Dr. Amit Goradia, Alumni

- 1. Principal, Dr. Hari Vasudevan extended a warm welcome to all the members present for the meeting.
- 2. Leave of absence was granted to Mr. Paresh Mehta, Shri Gaurav Gandhi, 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. Hari Vasudevan mentioned the importance of the Online / Blended mode of learning and emphasized on the need for proper engagement and interaction with the students.
- 5. Dr. Hari Vasudevan mentioned the importance of patents and 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 of high quality.
- 6. IQAC Co-ordinator, Dr. K. N. Vijaya Kumar suggested that both the faculty members and students must enroll for COURSERA courses, which are sponsored through the Institute.
- 7. Dr. K. N. Vijayakumar, Dr. Amit Deshmukh and Dr. Meera Narvekar informed the committee that they will be organizing project competitions DJ Nirmiti, DJ Strike and DJASCII to motivate students to undertake better projects and motivate for applying for patents too in the near future.
- 8. Dr. Amit Deshmukh mentioned that DJ Cognitive Workshop 2020 was held on the 30th of October to familiarize the students with the theory behind Machine Learning and Deep Learning.

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INTERNAL QUALITY ASSURANCE CELL (IQAC)

- To Familiarise participants with Tableau interface and enabling them to apply learnt concepts to real-world datasets, a workshop on Business Intelligence Dashboarding Using Tableau was conducted on 20th September, 2020.
- 10. Dr. Hari Vasudevan mentioned the importance of Grants and suggested that the department heads should take special interest and initiative with respect to the same to ensure availing maximum grant from University of Mumbai, AICTE and other organizations (Govt. and Semi Govt.).
- 11. Dr. Mrunal Rane suggested that the faculty should motivate students to enroll for more NPTEL courses.
- 12. Dr. Manali Godse suggested that the departments should organize Faculty Development Programs, short term training programs (STTPs) and workshops in the departments to ensure that everyone gets updated about the changes happening in their field.
- 13. Dr. K. N. Vijay Kumar suggested conducting FDP on Effective Pedagogy in Class Room.
- 14. 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 2020-21.
- 15. 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)

Shri Vile Parle Kelavani Mandal's

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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Date: 05/1/2021

Notice

The second meeting of the Internal Quality Assurance Committee (IQAC) for the academic year 2020-21 is scheduled on the 14th of January, 2021, at 11.30 a.m. in the online mode on M.S. Teams. All the members are requested to make it convenient to attend the online meeting.

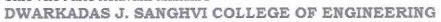
Agenda

- 1. To read and confirm the minutes of the previous meeting held on 14th July, 2020.
- 2. To review the progress of the plan of action for the academic year 2020-2021.
- 3. To plan a training program and FDP for the second half of Academic Year.
- 4. To plan and create an action plan to promote learning beyond curriculum and life long learning.
- 5. To discuss and create an action plan for improving the placements in the institute.
- 6. To plan the academic audit for the ongoing semester.
- 7. 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 second meeting of the Internal Quality Assurance Committee (IQAC) for the academic year 2020-2021 was held on 14th of January, 2021 at 11.30 a.m. on M.S. Teams platform.

Following members of the IQAC committee were present for the same:

Shri, Bharat M Sanghvi, Member from Management

Shri. Paresh M. Mehta, Nominee from local society

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

Ms. Rohan Ghadigaonkar, Student

Dr. Amit Goradia, Alumni

Shri Gaurav Gandhi, Member, Industry: TCS



INTERNAL QUALITY ASSURANCE CELL (IQAC)

- 1. Principal, Dr. Hari Vasudevan extended a warm welcome to all the members present for the meeting.
- 2. IQAC Co-Ordinator, Dr. K. N. Vijaya Kumar read the minutes of the previous meeting held on 14th July, 2020 and the same was accordingly confirmed by the members.
- Dr. K N. Vijaya Kumar briefed the committee regarding various activities conducted in the first half of AY 2020-2021 as per the plan of action discussed in the last meeting.
 Major activities conducted during the first half of the AY 2020-2021 are as follows.
 - Many faculty members from various departments underwent training through SAS & IBM courses, to get updated with the emerging technologies, such as Visual Analytics, BaseSas and Predictive Modelling.
 - Faculty members have completed Coursera courses in the domain of teaching pedagogy.
 - Almost all faculty members successfully completed a minimum of 2 courses which helped them to effectively improve the teaching methodology.
 - During the lockdown, faculty members participated in 308 online webinars/seminars, putting their time to good use.
 - Online classes were also conducted for IBM additional certification courses.
 - A total of 141 students were trained for IBM courses, under 3 specializations, such as AI&ML, Data Analytics as well as IoT.
 - The institute had an understanding with Coursera on the basis of which faculty and students were offered access to Coursera courses. A total of 7776 courses were completed by 960 unique course completers.
 - A total of 08 patents and 10 copyrights were applied for during the period and the results are awaited.





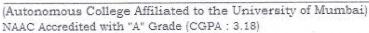
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INTERNAL QUALITY ASSURANCE CELL (IQAC)

- 4. Dr. K N. Vijaya Kumar briefed the committee members regarding various activities to be conducted in the second half of AY 2020-2021 as per the plan of action decided in the last meeting. Major activities planned during the second half of AY 2020-2021 are as follows.
 - Department of Electronics and Telecommunication Engineering will be organizing a workshop on Node Js on 13th and 14th March, 2021 to familiarize the students with basics of Node Js and how its works.
 - Having a aim to make students understand different exam patterns and come to a decisive conclusion about their scope in their individuals career fields, a Placement Workshop is planned on 7th March 2021.
 - DJSCSI is scheduling a "Git Workshop" on 15th January 2021. The workshop is to be conducted online on MS Teams.
 - DJSCSI in collaboration with sumzapp for planning a webinar for "Android Development" on the 29th January 2021.
 - The department of IT is planning a seminar on "Introduction to IPR and importance of patents" for SE, TE and BE students on 18th February 2021 from 2:30-4:30 pm.
 - DJSCSI is planning to organize "Codeshastra 7.0", a 24 hr Hackathon on 13th and 14th March 2021.
- 5. Dr Manali Godse mentioned in the meeting the importance of learning beyond curriculum. She suggested that, the faculty and student should be motivated to upgrade their knowledge with the help of various online learning platforms available.
- 6. Dr. R. S. Khavekar briefed the meeting about the challenges in student placement and suggested conducting three mock tests to further improve the placements.

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- 7. Dr. Manali Godse suggested that the next Academic Audit should be scheduled during the year 2020-2021 for courses taught during July Dec 2020 and requested to conduct a webinar on "writing Course Outcomes" for all the faculty members.
- 8. Dr. K. N. Vijay Kumar noted all the points discussed during the meeting and summarized the major activities to be included in the plan of action during the second half of academic year 2020-21.
- 9. As there was no other item on the agenda, Dr. K. N. Vijaya Kumar, coordinator concluded the meeting with the vote of thanks to the chair.

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

Dr. Hari Vasudevan

(Principal)