

Dayanand Education Society's

# Dayanand Science College, Latur, Maharashtra India



## Internal Quality Assurance Cell 2019-2020

**IQAC**

# Minutes of Meeting

(Meeting Date:- 29<sup>th</sup> Aug.,2019)

**By**

**Principal**

Dayanand Science College, Latur,  
Maharashtra, India.

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## IQAC Meeting

**Place:- Principal's meeting hall.**

**Date:- 29<sup>th</sup> Aug.,2019**

**Time:- 04.30 pm**

### Meeting:

The IQAC meeting is conducted under the chairmanship of Principal Dr. J.S. Dargad. The meeting is started by welcoming all the members of IQAC by the Coordinator Dr. S.S. Bellale.

The following members were present fulfilling the 2/3 all quorum of meeting.

### **IQAC Committee**

Sr. No.	IQAC Committee
1	Dr. J. S. Dargad (Chairman)
2	Shri. Laxmiraman Lahoti (Member from the Management)
3	Shri. Arvindrao Sonwane (Member from the Management)
4	Shri. Ramesh Biyani (Member from the Management)
5	Shri. Suresh Jain (Member from the Management)
6	Dr. S. S. Bellale (Coordinator)
7	Dr. L.V. Thakre (Add. Coordinator)
8	Dr. C. S. Swami (Member from the Teachers)
9	Dr. R. V. Solunke (Member from the Teachers)
10	Prof. M. M. Pandit (Member from the Teachers)
11	Dr. R.A. More (Member from the Teachers)
12	Dr. N. S. Korde (Member from the Teachers)
13	Prof. Y. P. Sarnikar (Members from the Alumni)
14	Prof. R.H. Ladda (Nominee from Local Society)
15	Prof. M. R. Patil (Nominee from local society)
16	Shri. Sudhir Tiwari (Administrative Officer)
17	General Secretary (Student Nominee - GS)

**Agenda:**

1. Review of functioning IQAC.
2. Outcomes of the year 2018-2019
3. Action Plan for the year 2019-2020
4. Discussion of feedback and its ATR.
5. Discussion on the Academic Calendar 2019-20 (01 July 2019 to 30 June 2020)
6. Discussion on NAAC Preparation for 3<sup>rd</sup> Cycle 2019-20.
7. NAAC Peer-team suggestions and its implementation.
8. Any other related subjects with the permission of the chairman.

**Minutes:****II. Outcomes of the year 2018-19.**

1. College proposal for infrastructure grant under component -9 of RUSA has been approved Rs. 2 Cr.
2. Department of Mathematics Organized 'Refresher Course in Mathematics under the sponsorship of Science Academies' Bangalore, Delhi, Ahmadabad. During 11-25 June 2018 Total 30 Teacher Participants from all over India did this refresher course.
3. Department of Mathematics organized 'National Workshop on Recent syllabi in Mathematic for SRTMU, Nanded', at DSC, Latur during 06 Aug 2018 total 84 Teachers participants attend this workshop and they have given training about new syllabi of B.Sc. III year and SECM-III,IV
4. Department of Physics, Chemistry and Zoology organized workshop on CBCS Pattern of SRTMUN for B.Sc. III on new syllabi on SEC on the date 06 Aug.-2018. Total 140 teachers attended this workshop and they have given training about new syllabi of B.Sc. III year and SECM – III, IV.
5. Department of Botany organized one day workshop on 'Curriculum Design' on 08<sup>th</sup> Aug.2018.
6. Department of Botany organized UGC-CPE Sponsored One Day Workshop on Energy Management for Students of College on 07<sup>th</sup> Sept. 2018.
7. Department of NSS organized 'Rashtriya Tambaku Karykram and Rashtriya Maukhik Aarogya Karykram' on 19<sup>th</sup> Sept. 2018
8. Department of NSS organized 'Oral Health Checkup Orientation Programme' for 170 students participated on 24<sup>th</sup> Sept.2018.
9. Department of NSS organized 'Dr. A.P.J. Abdul Kalam Jayanti – Wachan Prerana Din' for 50 students participated on 15<sup>th</sup> Oct.2018.
10. Department of Botany organized UGC-CPE Sponsored One Day Workshop on 'Skill Enhancement course-Floriculture' on 18<sup>th</sup> Nov. 2018

11. Department of NCC and NSS organize blood Donation Camp, Health Check-up Camp, Tree Plantation, Soil Test, Water Test Camp by NSS & NCC. 1) Health Check-up, Water testing, Soil Testing organized by- Dept. of Microbiology. 2) Tree plantation, campus cleaning Programme (NSS) 3) Blood Donation camp is organized on 27 Nov. 2018.
12. UGC-CPE meeting organized for CPE Scheme and Academic Report are finalized on 30<sup>th</sup> Nov. 2018.
13. Department of NSS organized 'Manav Hakk Din' on 10 Dec. 2018.
14. Department of Languages organized Essay Writing Competition and Poster Presentation on the occasion of 'Alpsankhyank Hakk Din' on 18<sup>th</sup> Dec. 2018.
15. College organized Inauguration of Literary and Cultural Association on 03<sup>rd</sup> Jan. 2019.
16. Department of Languages organized Poster Presentation on the theme of 'Major Dramatists in Marathi, Hindi and English Literature' on 03<sup>rd</sup> Jan. 2019.
17. Department of Chemistry organized a three days workshop on 'Theoretical Chemistry' on 05-07 Jan. 2019.
18. Department of Mathematics organized Science Academies Lecture Workshop during 11-13 Jan. 2019.
19. Department of Mathematics organized 'Ramanujan Mathematics Competition' in UG and PG student on 13<sup>th</sup> Jan. 2019.
20. Department of Mathematics organized 'Marathwada Mathematics Seminar Competition' in for UG & PG student on 15<sup>th</sup> Jan. 2019
21. Department of Languages organized Essay Writing Competition on 'Aapala Rashtradhvaj Aapala Swabhimani' on 16<sup>th</sup> Jan. 2019.
22. Department of Languages organized "One Day Workshop on Customer Awareness and Financial Literacy" in collaboration with National Stock Exchange under UGC-CPE programme on 18<sup>th</sup> Jan. 2019.
23. Department of Languages organized a Seminar on 'Career Opportunities and Soft Skills' in collaboration with Aspiring Careers on 24<sup>th</sup> Jan. 2019.
24. College organized 'Soil and Water Testing Programme' in N.S.S. Special Camp at Chikhurda on 30<sup>th</sup> Jan. 2019.
25. College Organized of Various Cultural Competitions on the occasion of Annual Gathering during 01-02 Feb. 2019.
26. Department of Languages organized 'Kulguru Spardha Pariksha chashak Prashnmanjusha 2019' on 15<sup>th</sup> Feb. 2019

27. Department of Zoology & Fishery Science Organized one day UGC-CPE Sponsored skill development workshop on 'Biodiversity in Marathwada And Its Conservation' on 16<sup>th</sup> Feb. 2019
28. Department of Microbiology organized Two Day Workshop on 'Recombinant DNA and Molecular Biology Techniques' on 07-08 March 2019.
29. Department of Mathematics Organized Ph. D. Course work for Ph. D. Student of SRTMUN, at Mathematics research center, Dayanand Science College Latur, during 25 May-09 June 2019. Total 26 students completed this course work.
30. Department of Botany organized "Refresher Course in Botany" under the sponsorship of Science Academies Bangalore. During 10-24, June 2019 Total 26 Teacher Participants from all over India did this refresher course
31. Department of Computer organized 'Five day workshop' for non-teaching faculty to make them computer literate on 20-25 June 2019.
32. Department of Computer organized 'Six day Faculty Development program on PHP' on 24-29 June 2019.
33. In the Academic Year 2017-18 a record break result in the University Merit List of College is achieved. The total 10 students stood in the University Merit List as follows : University Toppers

Sr. No.	Student Name	Class	Mark	University Rank No.
<b>U.G. Level</b>				
1	Ghughe Usha Balaji	B.Sc. III year	92.56	Second
	Awarded by Dr. Bhimrao Pingale Award Cash Prize			
2	Palsapure Vidhi Subhash	B.Sc. III year	91.44	Third
	Awarded by Gold Medal in the subject Botany and Also Secured Rank First in the subject Microbiology in th University Meri			
3	Agrawal Sakshi Manoj	B.Sc. III year	88.63	-
	University Gold Medal In the Subject of Electronics and B.Sc.			
<b>P. G. Level</b>				
<b>M.Sc. Chemistry</b>				
1	Ms. Birajdar (Tamboli) Asma Turab	M.Sc. II year Chemistry	91.84	First
	Awarded by Gold Medal in the subject Organic Chemistry and also she secured Rank I amont all the girl student			
2	Patil Kiran Dayanand	M.Sc. II year Chemistry	84.92	Second
3	Shaikh Mashrat Begam Barkatali	M.Sc. II year Chemistry	84.02	Third
<b>M.Sc. Physics</b>				
1	Pawar Mahesh Vittal	M.Sc. II year Physics	82.60	First
2	Shivpuje Annasaheb Balasaheb	M.Sc. II year Physics	80.76	Second
<b>M.Sc. Biotechnology</b>				
1	Karpude Fatima Battul Jabbar	M.Sc. II year Biotechnology	83.28	Second
<b>M.Sc. Micriobiology</b>				
1	Soni Shradha Dilipkumar	M.Sc. II Microbiology	77.36	Second

34. Total 47 research papers published the during 2018-19 by the faculty and research students.
35. Sectioned B.Voc. Courses in Animation, Multimedia and Certificate course in Mobile repairing, Web development.

### III. Action Plan for the year 2019-2020

1. To organize seminar on “Career Opportunity for E-Learning and Training” by Department of Computer Science.
2. To organize “one day state level workshop on recent syllabi of Computer Science” for B.Sc. Fy, B.Sc. (CS) Fy & M.Sc. (CS) Fy.
3. To organize 10 days Training Program on PHP for BCS & BSC SY, TY and MSC FY, SY students by the Department of Computer Science.
4. To organize NPTEL workshop for UG and PG students in Mathematics.
5. To organize Ramanujan Mathematics Competition, Madhava Mathematics Competition and 18<sup>th</sup> MMS seminar competition in the subject of Mathematics.
6. To organize seminars for PG students in Mathematics.
7. To organize university level Ph.D. course works in the subject of Mathematical Sciences.
8. To organize one day workshop on “Energy Awareness and Management” in the subject of Botany.
9. To organize UGC-CPE sponsored workshop on “Mushroom Cultivation” by the Department of Botany.
10. To organize workshop on “Trichoderma Cultivation” by the Department of Botany.
11. To organize “National workshop on Intellectual Property Rights (IPR)” for teacher, researchers two workshops on Intellectual Property Rights IPR for UG and PG students by the Department of Botany – Prof. S.K. Alne.
12. To organize one day workshop on “Entrepreneurship Awareness Program” by the Department of Botany.
13. To organize study tours for observation of “Induced breeding” of major carps Department of Zoology.
14. To organize workshop and training program “Android” by the Department of Computer Science.
15. To organize faculty Development program by the Department of Computer Science.

16. To organize “Computer Literacy program” for non-teaching staff by the Department of Computer Science.
17. To organize university level one day workshop B.Sc. I and M.Sc. I Syllabus on CBCS pattern by the Department of Chemistry.
18. To organize workshop on NPTEL in Subject of Chemistry.
19. To organize ‘A’ zone inter collegiate Table Tennis (men & women) tournament by the Department of Sport.
20. To organize ‘A’ Zone inter collegiate Cross Country (men & women) tournament on 29<sup>th</sup> Sept. 2019 on occasion of “National Sports Day” by the Department of Sport.
21. To organize Training and Coaching camp for Badminton , Cricket, Basketball, Baseball, Softball and Table tennis by the Department of Sport.
22. To organize “Pledge for life – Tobacco free Youth” Programme in our college on 11<sup>th</sup> July 2019 by the Department of NSS.
23. To organize one day workshop on “Air Quality Awareness” by the Department of Industrial Chemistry
24. To organize University level workshop on new syllabi of Industrial Chemistry CBCS by the Department of Industrial Chemistry.
25. To organize National Level Workshop on CBCS pattern new schemes of syllabus for B.Sc. I in the of Department of Microbiology.
26. To organize Poster Presentation Competition and Immunological-Rangoli Competition by the Department of Microbiology.
27. To organize workshop on “Molecular biology” in collaboration with NFB by the Department of Microbiology.
28. To organize national conference on “Recent Trends in Microbiology” by the Department of Microbiology.
29. To organize health Checkup camp and pulse polio campaign, Cleanliness drive Celebration of Kargil diwas , Tree plantation, Yoga day, etc by the Department of NCC and NSS
30. To organized ‘Two Days Workshop on Budding Artists’ by the Department of Languages.
31. To start add-on program / training program / Certificate program during 2019-20 for 40 hours. (Submit for CDC permission)





Sr. No.	Department	Program name	Coordinator
1.	Department of Mathematics	LaTex Training Program for PG students	Prof. S.S. Sable
2	Department of Zoology	Aquarium preparation and maintenances, ornamental fishes study	Dr. S.B. Jadhav
3	Department of Electronics	PCB Design	Dr. L. V. Thakre
4	Department of Computer Science	Obstacle Detection Robotics	Dr. R. V. Shinde
5.	Department of Industrial Chemistry	Awareness of Air Pollution	Dr. R. K. Jadhav
6.	Department of Botany	Food processing	Prof. A. S. Kamble
7.	Department of Microbiology	Basics in Microbiological Techniques	Dr. R. V. More
8.	Department of Physics	Material Science and Nanotechnology	Dr. V. A. Chaudhari
9.	Department of Physics	Soil Analysis	Dr. S.N. Ibate

32. To undersign two active Memorandum of Understanding MOU's by the research centres Mathematics, Physics, Chemistry and Microbiology with university colleges or industries.
- 33 To undersign one active Memorandum of Understanding MOU's by the Departments Botany, Zoology, Computer Science, Industrial Chemistry.
34. To organize national workshop on "Development of E-contents in Higher Education" - Dr. R.S. Shinde, Dr. J.A. Angulwar.
35. To organize National workshop on "Effective learning through MOOC's" and "Moral values, Ethics and Spirituals in Education" -Dr. R.S. Shinde, Dr. J.A. Angulwar.
36. As per the guidelines of MHRD, to open the College account on Twitter, Facebook and Instagram with link of MHRD for display college achievements.
37. To make the additional Digital Class rooms for UG & PG Sections.
38. To organize one day study tour field visit at MAajalgon, Keshapuri Camp to study fish breeding technique by Department of Fishery Science.
40. To organize Lecture workshop on the occasions of National Wild Life Day by Department of Zoology.
41. To organize Field zoology workshop on biodiversity conservation by Department of Zoology.
42. To organize 3 days workshop on Skill enhancement course on Vermiculture / Apiculture/Aquarium Keeping.
43. To organize field zoology workshop on biodiversity conservation.
44. To complete the NAAC Accreditation Cycle 3<sup>rd</sup>.



#### IV. Discussion of feedback and its ATR.

1. IQAC - College took feedback from students, teachers employers alumina parents design and review of syllabus during 2018-19 and its ATR submitted to CDC and the university through workshops on syllabi.
2. IQAC - College took the feedback from students on teachers and college, its ATR submitted to the College Development Committee (CDC).

#### VII. Recommendations for Quality Enhancement:

1. IQAC may be made more proactive to enhance educational and research outcome, consultancy potential and mobilizing resources through Public Privet Partnership initiatives.  
**Action:** 2 workshops, guided 11 colleges for NAAC Accreditation process, delivered 14 invited talks.
2. Undertake women entrepreneurship development initiatives.  
**Action:** 3 workshops organized and continuing this year
3. Arrange for recruitment of teachers to optimize student: teacher ratio.  
**Action:** 5 new permanent and 30 Contract faculties are appointed
4. ICT-based facilities including smart class rooms to be extended to all departments.  
**Action:** ICT based facilities are provided to all departments. 12 Digital classrooms are set up in UG and PG departments.
5. More PG degree Courses and diploma / certificate courses to enhance employability.  
**Action:** 2 new PG courses are started, 3 new COC courses are started, 3 Research centres are started, 2 B. Voc courses are sanctioned by UGC, 3 certificate courses are started.
6. Initiate steps to promote intrinsic talents of students in fine / performing arts and sports.  
**Action:- 1) Sports :** well equipped Indoor stadium, special coaching camp for various sports events, providing advance sports equipments to enhance sports skill of the sport persons, Established new fully equipped GYM for specially girl student, Giving gifts to the elite sportsmen to motivate them, work of Cricket field with turf wickets in progress, Organized west zone inter university BADMINTION tournament to attract students towards the sports.  
**1) Fine Arts:** motivate students by supporting additional coach in cultural activities including gathering. Students participate actively in state level and national level fine arts activities.
7. Science Research Foundation should be set up for promoting interdisciplinary research.  
**Action:** Research Foundation Committee is formed and work is going on. 13 MOU's are made with Institutions and companies.

8. Provision for physically challenged persons should be provided.

**Action:** Provision of ramp and lift is made

9. Modernization of boys hostel and students common rooms in the college need to be taken up on a priority basis.

**Action:** Modernization of boys hostel and Girls hostel is made.

### VIII. Any other matters with the permission of the chair.

➤ As per the suggestion of Hon. President Laxmiramanji Lahoti, Hon.Vice-President Arvindraoji Sonwane, Alumni Adv. Sanjay Pande and Principal Dr. J.S. Dargad following plans are included in the meeting.

1. To organize Science Academic Refresher Course in the subject of Zoology.
2. To organize 5 days Inspire Science Camp.
3. To organize Two days workshop on fine arts- Prof. M.M. Pandit.
4. To organize Two days workshop Carrier in Opportunities in Industrial Sector- Dr. A.M. Chougule.
5. To organize One day workshop Financial Literacy Awareness by- Prof. S.D. Lokhande.
6. To organize Four day Entrepreneurship Course/Program for Women by- Prof. S.K. Alne.
7. To Submit the proposal for Rupees 3,00,000/- to the institution through CDC- for the expenditure of IQAC, Incentives to Teachers and Students for their outstanding academic practices, National and International Awardees etc.

**IQAC- Coordinator**

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Dayanand Science College,  
Latur, M.S. (INDIA)



**Principal**

**Principal**  
Dayanand Science College  
LATUR 413512