



Mahatma Gandhi Vidyamandir's

Loknete Vyankatrao Hiray Arts, Science & Commerce College

Affiliated to S.P.P. Uni., Pune Id. No. PU/NS/ASC/018 [1971]

Website : www.lvhcollege.com e-mail : lvhcollege@gmail.com

Founder



Karmaveer Bhausaheb Hiray

Re-Accredited by NAAC with 'A' Grade
Best College Award 2017 (S.P. Pune University)

IQAC Action Plan

(Academic Year 2021-22)

Mahatma Gandhi Vidyamandir's
Loknete Vyankatrao Hiray Arts, Science and Commerce College,
Panchavati, Nashik-03

IQAC ACTION PLAN

GOLDEN JUBILEE YEAR 2021-22

1. To celebrate of the Golden Jubilee year (2021-22) of the College by taking under quality initiatives under IQAC.
2. To augment in infrastructure and ICT facilities of the college.
3. Organization of training programs for the staff including digital literacy, add on free computer training for students.
4. To organize induction program for students.
5. To Organize International / National / State level webinars / seminars / conferences by all the departments.
6. To Organize webinars / seminars / training programs on New Accreditation Framework, outcome based learning etc. by the IQAC.
7. To register students for the online courses of NPTEL & MOOCs etc.
8. To organize events related to career counselling, personality development & entrepreneurship skills for students.
9. To motivate teachers to register for FDP, online courses on NPTEL, NOOCs, UDEMEY etc.
10. To initiate blended learning for the studies with more focus on Experiential learning.
11. To establish more numbers of MOUs and collaborations for practical based activities for the students.
12. To increase research based activities of teachers and students by –
 - a. Motivating teachers to apply for Ph.D. guideship.
 - b. Students' involvement in research projects & publications

- c. More number of Research publications / Books by the facilities.
 - d. Introducing more number of research centre in the subjects viz English, Marathi / Geography.
 - e. Initiating more activities of applied research based on Innovation incubation.
 - f. To organize webinars/ seminars on IPR/ copyright.
 - g. To encourage faculties to apply for research grants to ICSSR, DBT, DST etc.
13. To Organize competency building programs / activities by all the Research Centres on Research Methodology.
 14. To organize online lecture series (Loknete Vyankatrao Hiray lecture series) on the thoughts of social reformers.
 15. To increase students' participation in the value added courses/skill based courses / professional skills.
 16. To introduce scholarships / concessions for students who are affected by Covid-19 pandemic.
 17. To plan for Green initiatives by conducting Green audit, Energy audit etc.
 18. To strengthen competitive Exam Cell and Collaborate with academies to guide students about various types of competitive exams. And to organize online training programs for them.
 19. To apply for NIRF for institutional ranking.
 20. To gather feedback for different state holders on various parameters.
 21. To conduct AAA of the college
 22. To conduct mapping and attainment of POs, PSOs & Cos at Institutional level by organizing webinars / seminars.
 23. To provide counselling on various aspects to students by various initiatives.
 24. To take health awareness initiatives for students.
 25. To organize various extension activities for students& initiate the concept of Institutional responsibility.

26. To take various initiatives for fit India movement by the Dept. of Physical Education/NCC/NSS and to organize various sports activities adhering to Covid-19 Pandemic.
27. To publish Research Journals for the faculties of Science & Commerce.
28. To establish linkages with Industries for creating more opportunities for placement and Experiential learning for students.
29. To take various initiatives for students with disabilities (Divyangans)
30. To take initiatives for digital platforms and accessibility for various digital platforms and information resources
31. To take initiatives for E-content development in local languages by the faculty members.
32. To make students aware about value education through various activities by Gandhian Study Centres under UGC Epoch making scheme.
33. To initiate more number of student welfare activities and facilities such as 'Apoorva Dattak Yojna' and 'Arogya Sampada Yojna' (Adopting students). Institutional Scholarship.
34. To adopt village / schools for various types of training the areas of sports, NCC, E- learning.
35. To initiate Alumni contribution for the college / institute in various forms.
36. To organize various events / activities to sensitize students / faculties / community during Covid-19 pandemic.
37. To organize and sensitize students regarding financial literacy by the Dept. of Commerce.
38. To sensitize students by making them participate in various activities related to 'Azadi Ka Amrit Mahotsav'.
39. To train the staff regarding student centric pedagogy.
40. To encourage faculties to apply.
41. To organize various women welfare/rights related activities / programs/ webinars.

42. To make students join in Unnat Bharat Abhiyan.
43. To introduce / provide training for course related to skill development under NSDC., B.Voc./Community College.
44. To sensitize students regarding global competency and employability.
45. To take initiatives for Academic Bank of Credits (ABC).
46. To improve graduate distributes by taking various initiatives.
47. To take initiative for tracking student progression.
48. To mentor colleges of parent institute for training / Accreditation and other activities from Training/Accreditation and others.
49. To strengthen Learning Outcome based Curriculum Framework with mapping and evaluation (LOCF).
50. To take initiatives for increasing GER of tribal students in Higher Education.

Prof. (Dr.) M.A. Bhardwaj
(IQAC Coordinator)

Dr. B.S. Jagdale
(Principal)



PRINCIPAL
Loknete Vyankatrao Hiray
Arts, Science & Commerce College,
Panchavati, Nashik - 422 003.

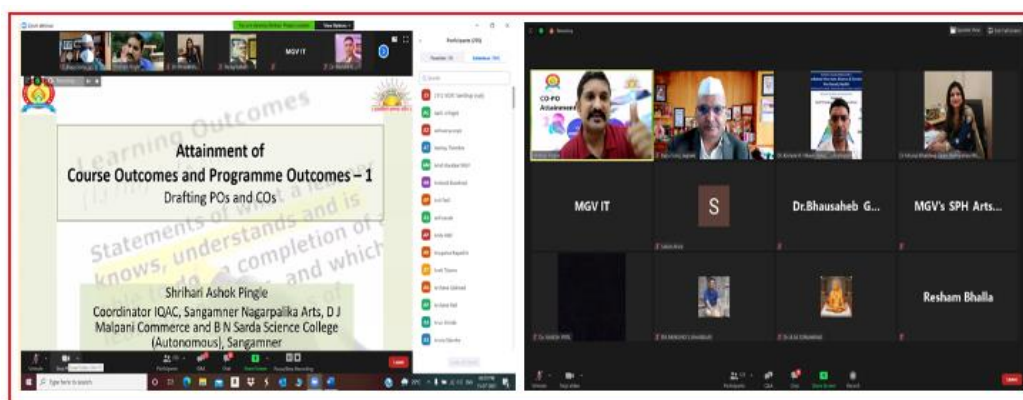
IQAC ANNUAL REPORT

ACADEMIC YEAR 2021-22

To celebrate of the Golden Jubilee year (2021-22) of the College, 50 quality initiatives were planned by IQAC. Some notable programs and activities are as follow-

1. IQAC organized online 3 days workshop on Outcome Based Education & It's Attainment in which Dr. Srihari Pingale was the resource person.
2. Offline workshop of NAAC accreditation framework was organized by IQAC in which Dr. Devender Kawday - Adviser, NAAC guided all faculty.
3. Dr. B.S. Jagdale and Dr Mrunal Bhardwaj guided all faculties regarding NAAC framework.
4. Dr. B.S. Jagdale guided all MGV faculties regarding revised NAAC guidelines to be implemented from 1st June 2022.
5. The IQAC organised one day seminar on Autonomy in Higher Education in collaboration with the Academic section of Mahatma Gandhi Vidya Mandir.Hon. Dr. Aapoorva P. Hiray, Prin. Dr. B.S. Jagdale, Dr. Sunil Kute, Dr. Jayesh Pai guided MGV Principals, Vice-principals, IQAC coordinators, NAAC coordinators, etc on AUTONOMY in higher educations.
6. One-week faculty development Programme was organized in association with Guru Angad Dev Teaching Learning Centre (GAD-TLC) is a centre of the Ministry of Education under Pandit Madan Mohan Malviya National Mission on Teachers and Teaching (PMMMNTT)
7. Under the aegis of IQAC, Gandhian Study Center of LVH College organized A Three Day International E- Conference on "Platinum Jubilee of Indian Independence: Relevance of Gandhian Ideology", the college organized Loknete Vyankatrao Hiray Innofest (LVH Inofest 2022-24th) competition, the department of chemistry organized three days' international conference on Current Research in Chemistry and Nanosciences (CRCNS-2022).
8. The Department of Psychology organised International Webinar on Applications and current trends in Psychology .
9. All PG departments organized NET/SET examination guidance lecture series .
10. All the Departments organised webinars at National, State and Regional levels on various themes.
11. Under the directives of IQAC, all research centers organized workshops/ webinars on research methodology.
12. IPR Workshop was organized under National Intellectual Property Awareness Mission (NIPAM).

13. Various training programs related to ICT training organized for the students and faculty.
14. Four IQAC meetings were conducted Periodically.
15. AQAR 2020-21 was successfully submitted.
16. SSR work is under progress.
17. The University level LVH INNOFEST competition was successfully organised to inculcate research culture among students
18. The theme based Loknete Vyanktrao Hiray lecture series was successfully organised by all the Departments.
19. The faculty members were encouraged to publish research papers in quality journals and to apply for patents and copyrights.
20. The quantitative analysis of based on API calculation for the faculty members carried out by the IQAC as a constructive measure of quality improvement.
21. Feedback analysis with an action taken report was conducted.



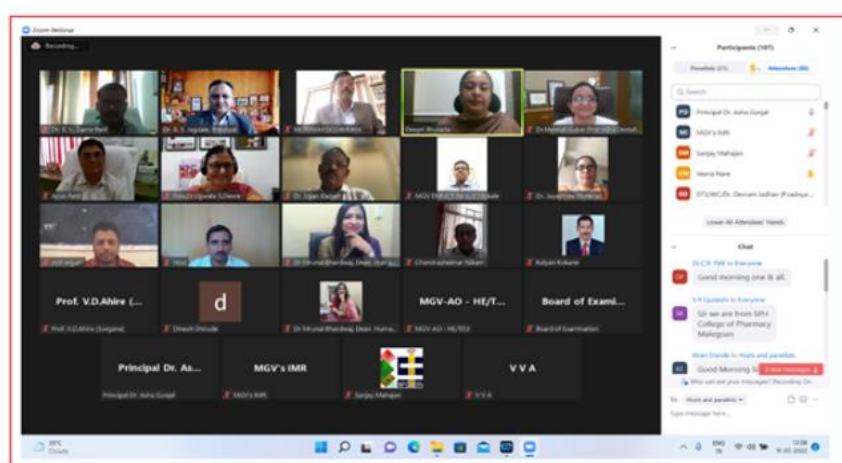
Dr. Srihari Pingale guiding faculties on Outcome Based Education & It's Attainment in online workshop



Offline workshop of NAAC accreditation framework was organized by IQAC in which Dr. Devender Kawday - Adviser, NAAC guided all faculty



Mr. Satish Ahire guided faculties in Seminar on Outcome Based Education and preparation of POs, PSOs & COs



Dr. B.S. Jagdale guided all MGV faculties regarding revised NAAC guidelines to be implemented from 1st June 2022



Hon. Dr. Aapoorva P. Hiray, Prin. Dr. B.S. Jagdale, Dr. Sunil Kute, Dr. Jayesh Pai Guided MGV Principals, Vice-principals, IQAC coordinators, NAAC coordinators, etc on AUTONOMY in higher educations



**Dr. B.S. Jagdale guided all faculties regarding revised NAAC guidelines
to be implemented from 1st June 2022**



Prin. Dr. B.S. Jagdale, Prof. Dr. M.A. Bhardwaj, Dr. K.R. Nikam, Dr. Sunil Kute and IQAC members in IQAC meeting

Mahatma Gandhi Vidyamandir's

**Loknete Vyankatrao Hiray Arts, Science and Commerce College,
Panchavati, Nashik-03**

IQAC ACTION PLAN AND ACTIVITIES ORGANIZED

GOLDEN JUBILEE YEAR 2021-22

1. To celebrate of the Golden Jubilee year (2021-22) of the College by taking under quality initiatives under IQAC.

1. Vachan Prerana din organized by Marathi department
2. Workshop on revised syllabus organized by Marathi department
3. Ek suchak baki vaachak organized by Marathi department
4. State level NET SET workshop organized by Marathi department
5. State level webinar on Loksahitya sankalan organized by Marathi department
6. Online 10 Days NET- SET Workshop organized by electronics department
7. Webinar on Basics of Python Programming organized by electronics department
8. Workshop on IoT (Internet of Things) organized by electronics department
9. National Level Webinar on Intellectual Property Rights organized by electronics department
10. Hands on Training Workshop on Mobile Repairing organized by electronics department
11. Best Chemistry Student Competition organized by chemistry department
12. State Level Workshop on SET/NET/JRF Examination organized by chemistry department
13. Workshop on Research Methodology organized by chemistry department
14. INTERNATIONAL E-CONFERENCE ON “CURRENT RESEARCH IN CHEMISTRY AND NANOSCIENCES organized by chemistry department
15. Unwrapping Brighter future opportunities for chemical science organized by chemistry department
16. Best student competition-2022 organized by chemistry department
17. 29th August 2021 National Sports Day organized by sports department
18. 21st June National Yoga Day organized by sports department
19. Inter Collegiate Kho-Kho Competition organized by sports department
20. A State Level NET/SET Workshop on Commerce organized by commerce department
21. One Day Webinar on “Awareness of Financial Risk in Share Market” organized by commerce department
22. One Day State Level Webinar on “Entrepreneurship Development” organized by commerce department

23. One Day Webinar on "Education in the Time of Global Pandemic" organized by commerce department
24. Six Days Workshop on Research Methodology organized by commerce department
25. One Day Workshop on "Counseling for Entrepreneurship and Business Activities" organized by commerce department
26. One Day Webinar on "Awareness on Intellectual Property Rights" organized by commerce department
27. State level NET/SET Workshop organized by Psychology department
28. State level Webinar on "Suicide Prevention and Intervention" organized by Psychology department
29. State level webinar on "Today's Youth and Addiction" organized by Psychology department
30. Competency Building Programme on Research Methodology organized by Psychology department
31. State Level Webinar on "Beautiful Mind" organized by Psychology department
32. Poster Competition on the Occasion of National Science Day
33. Counselling based Personality Development Workshop organized by Psychology department
34. One day National Webinar on "Ecosystem restoration" organized by Botany department
35. A One Day State level Webinar On "Clean Energy Resources, Energy Conservation & Solid Waste Management" organized by Botany department
36. Regional level online webinar on 17/9/2021 on the topic "Modern Technologies and Research Methods in History". organized by History department
37. State level online webinar on 23/12/2021 on the topic "Social and Cultural History of Maharashtra" organized by History department
38. Local level online webinar on 29/1/2022 on the topic "Glorious History of Nashik District" organized by History department
39. 'Loknete Venkatrao Hire Vyakhyanmala' based on the theme 'Different Philosophy and Ideology'. organized by History department
40. Ten Days NET/SET Workshop organized by History department
41. Three Day International E- Conference on "Platinum Jubilee of Indian Independence: Relevance of Gandhian Ideology" organized by History department
42. A State Level NET/SET Workshop on Economics 20th-30th Aug. 2021 organized by Economics department

43. Webinar on “Plastic Free Campus” organized by Economics department
44. State Level Webinar on “Union Budget 2022-23” organized by Economics department
45. State Level Webinar on “Financial Literacy & Financial Planning” organized by Economics department
46. A State Level NET/SET Workshop on English 20th-30th Aug. 2021 organized by English department
47. A Two-Day National Webinar on Literature and Film Adaptation organized by English department
48. A Five-Day National Level Online Lecture Series on “Research Methodology in English Language and Literature” organized by English department
49. A State Level Webinar on the occasion of 11th July World Population Day “Topic: Youth of India” organized by English department
50. A State Level State Level NET/SET Workshop 21st August to 31st August 2021 organized by English department
51. A State Level State Level NET/SET Workshop 21st August to 31st August 2021 organized by geography department
52. A State Level Workshop on “Disaster Management” organized by geography department
53. A State Level Webinar on “Travel and Tourism – Challenges and Opportunities organized by geography department
54. Two Day Hands on Training Workshop on Mobile Repairing organized by physics department
55. A State-Level webinar on Indian Citizens and Common Laws"* on *International Day of Democracy 15 September 2021 organized by politics department

2. To augment in infrastructure and ICT facilities of the college.

- Infrastructure augmentation is under process at old building.
- New computers were purchased
- XP-Pen tablets were purchased to enhance online teaching learning process.

3. Organization of training programs for the staff including digital literacy, add on free computer training for students.

- 10 days free computer training program was organized for all students.
- Webinars were organized in which faculty members were guided for many online teaching learning tools.
- Department of library organized training programs for students.

4. To organize induction program for students.

All PG departments organized induction programs for PG first year students.

5. To Organize International / National / State level webinars / seminars / conferences by all the departments.

- The department of chemistry organized three days international conference on Current Research in Chemistry and Nanosciences (CRCNS-2022), Date: 18th January to 20th January 2022.
- Gandhian Study Center of LVH College organized A Three Day International E- Conference on “Platinum Jubilee of Indian Independence: Relevance of Gandhian Ideology”.
- The department of psychology organized international webinar on Application and Modern trends in psychology.
- International = 03, National = 03, State level = 13, Regional level = 07
- Other than this many other college level webinars were organized.

6. To Organize webinars / seminars / training programs on New Accreditation Framework, outcome based learning etc. by the IQAC.

- Offline webinar of NAAC accreditation framework were organized by IQAC in which Dr. Devender Kawday - Adviser, NAAC guided all faculty.
- Dr. B.S. Jagdale guided all MGVS faculties regarding revised NAAC guidelines to be implemented from 1st June 2022.
- IQAC organized webinar on PO/PSO/CO in which Dr. Srihari Pingale was resource person.

7. To register students for the online courses of NPTEL & MOOCs etc.

- This year ----students registered for online courses of NPTEL and MOOCs.

8. To organize events related to career counseling, personality development & entrepreneurship skills for students.

- Counselling based Personality Development by the PG Department of Psychology and Board of Students' Welfare
- Short Term Course in Industry Skills for T.Y.B.Com. Students was organized by Department of Commerce
- One Day Workshop on “Counseling for Entrepreneurship and Business Activities” was organized by Department of Commerce
- Department of Chemistry organized career guidance lectures by IFAS institute, Pune, Chem Academy Delhi and TS solutions and technology, Mumbai.
- Career guidance and Placement programs were organized for UG and PG students.

9. To motivate teachers to register for FDP, online courses on NPTEL, MOOCs, etc.

- Faculty members registered for Faculty development programs and also for NPTEL and MOOCs courses

10. To initiate blended learning for the studies with more focus on Experiential learning.

- The college organized Loknete Vyankatrao Hiray Innofest (LVH Inofest 2022) competition.
- Field/industrial visits were organized
- Projects were completed by all PG students.
- Practical demonstration to 10th Class science students.

11. To establish more numbers of MOUs and collaborations for practical based activities for the students.

- College has signed MOU with Guru Angad Dev Teaching Learning Centre, Delhi
- Department of botany has signed MOU to Cyton Foods Nashik
- Department of chemistry has signed MOU with Sanjeevani Laboratory, Nashik

12. To increase research based activities of teachers and students by

a. Motivating teachers to apply for Ph.D. guideship-

04 faculty members were newly recognized as PhD guides of SPPU, Pune.

b. Students' involvement in research projects & publications-

Projects were made compulsory for PG students and same will be published in reputed journals.

c. More number of Research publications / Books by the facilities-

Nearly 80 research papers, 10 patents, 03 copyrights, 5 five books and more than 10 book chapters were published.

d. Introducing more number of research centre in the subjects viz English, Marathi / Geography.

New research centre in the subjects, English, Marathi and Geography were introduced.

e. Initiating more activities of applied research based on Innovation incubation.

LVH innofest 2022 was organized in which more than 200 teams from SPPU, Pune participated.

f. To organize webinars/ seminars on IPR/ copyright.

- All Research centers organized Workshops on Intellectual Property Rights
- College organized IPR workshop in collaboration with NIPAP Programme, Govt. of India.

13. To Organize competency building programs / activities by all the Research Centres on Research Methodology.

- Research methodology workshops were organized by all research centres.

14. To organize online lecture series (Loknete Vyankatrao Hiray lecture series) on the thoughts of social reformers.

- Loknete Vyankatrao Hiray lecture series was organized.

15.To increase students' participation in the value added courses/skill based courses / professional skills.

- Students were enrolled in various certificate courses like web designing, Apiculture, Winery, Financial mathematics and GST
- Diploma in Travel and Tourism, Electrical and Electronic devices repairing.
- Advanced diploma in 2Wheeler technology, PG diploma in industrial psychology.

16. To introduce scholarships / concessions for students who are affected by Covid-19 pandemic.

- Aapoorva Dattak Yojana
- Admission and exam fees were waived for the students who are affected by COVID-19
- More than 16 lakh rupees scholarship were awarded to girl students by Malabar charitable trust

17.To plan for Green initiatives by conducting Green audit, Energy audit etc.

- Green audit is completed.

18. To strengthen competitive Exam Cell and Collaborate with academies to guide students about various types of competitive exams. And to organize online training programs for them.

- NET/SET workshops were organized by all PG departments.

19. To apply for NIRF for institutional ranking.

- College has applied for NIRF for institutional ranking.

20.To gather feedback for different state holders on various parameters.

- Feedback from students, alumni, parents and employers were taken.

21. To conduct AAA of the college

- AAA of the college is conducted.

22. To conduct mapping and attainment of POs, PSOs & Cos at Institutional level by organizing webinars / seminars.

- IQAC organized webinar on PO/PSO/CO in which Dr. Srihari Pingale was resource person.
- At college level, PO/PSO/CO mapping workshop was organized in which Mr.S.A. Ahire guided all faculties.

23. To provide counseling on various aspects to students by various initiatives.

- Mentors were allocated for providing guidance and counselling to the students.

24. To take health awareness initiatives for students.

- Department of zoology conducted health awareness program for the students.
- Department of psychology conducted various webinars for the students on mental health

25.To organize various extension activities for students& initiate the concept of Institutional responsibility.

Various activities were organized

26.To take various initiatives for fit India movement by the Dept. of Physical Education/NCC/NSS and to organize various sports activities adhering to Covid-19 Pandemic.

National Yoga Day celebration, Online Webinar on National Sports Day,
Students' participation

Intercollegiate Tournament Participation = More than 160, Inter-Zone Participation = More than 50, All India Inter University/ Khelo India Participation = 13

1st Place in InterCollegiate Competition, Bronze Medal in All India Inter University Rowing Competition,

27.To publish Research Journals for the faculties of Science & Commerce.

Research journal publication is under process.

28.To establish linkages with Industries for creating more opportunities for placement and Experiential learning for students.

- Linkages with various industries were initiated and under which placement of students and industrial visits were arranged.

29.To take various initiatives for students with disabilities (Divyangan)

Divyagnan day was celebrated.

30.To take initiatives for digital platforms and accessibility for various digital platforms and information resources

Training programs were organized.

31.To take initiatives for E-content development by the faculty members.

- Faculty members have prepared E-contents of all subjects as per revised syllabus.

32.To make students aware about value education through various activities by Gandhian Study Centres under UGC Epoch making scheme.

- Gandhian Study Center of LVH College organized A Three Day International E-Conference on “Platinum Jubilee of Indian Independence: Relevance of Gandhian Ideology”.

33. To initiate more number of student welfare activities and facilities such as ‘Aapoorva Dattak Yojna’ and ‘Arogya Sampada Yojna’ (Adopting students). Institutional Scholarship.

- Students were adopted in this regard.

34.To adopt village / schools for various types of training the areas of sports, NCC, E-learning.

Under NSS, villages were adopted.

35.To initiate Alumni contribution for the college / institute in various forms.

- All departments organized Alumni meets in which they were guided regarding involvement of alumni in college development through various forms.
- This year college has raised more than **2 lakh** alumni contribution.
- Guest lectures of eminent alumni were organized.

36.To organize various events / activities to sensitize students / faculties / community during Covid-19 pandemic.

- Activities were conducted in this regard.

37.To organize and sensitize students regarding financial literacy by the Dept. of Commerce.

- One Day Webinar on “Awareness of Financial Risk in Share Market”

38. To sensitize students by making them participate in various activities related to ‘Azadika Suvarna Mahotsav’.

- Faculties and students were participated in various activities related to ‘Azadika Suvarna Mahotsav.

39.To train the staff regarding student centric pedagogy.

- Faculty members were trained for various online teaching learning tools to engage students' participation in teaching learning process.

40.To encourage faculties to apply for projects.

Faculties were encouraged to apply for fundings.

41.To organize various women welfare/rights related activities / programs/ webinars.

Women empowerment initiatives were taken.

42.To make students join in Unnat Bharat Abhiyan.

In this regard, initiatives were undertaken.

43.To introduce/provide training for course related to skill development under NSDC. , B.Voc./Community College.

- College is providing training to the students in various skilled based courses under BVOC and Community College.

44.To sensitize students regarding global competency and employability.

- One Day State Level Webinar on Entrepreneurship Development
- One Day Webinar on Education in the Time of Global Pandemic
- ONLINE SHORT TERM COURSE IN INDUSTRY SKILLS
- One Day Workshop on Counseling for Entrepreneurship and Business Activities.

45.To take initiatives for Academic Bank of Credits (ABC).

Webinars on Academic Bank of Credits were organized.

46.To improve graduate distributes by taking various initiatives.

Training activities were organized on OBE.

47.To take initiative for tracking student progression.

Departments were guided in this regard.

48. To mentor colleges of parent institute for training / Accreditation and other activities from Training/Accreditation and others.

- One week faculty development Programme was organized in association with Guru Angad Dev Teaching Learning Centre (GAD-TLC) is a centre of the Ministry of Education under Pandit Madan Mohan Malviya National Mission on Teachers and Teaching (PMMMNTT). Webinars on ICT methods in teaching learning process were organized.
- Webinar on new guidelines of NAAC were organized.

49. To strengthen Learning Outcome based Curriculum Framework with mapping and evaluation (LOCF).

- PO-CO mapping and CO attainment is under process.
- This year college has conducted examinations based on Blooms Taxonomy.

50.To take initiatives for increasing GER of tribal students in Higher Education.

It is the motto of our institution and working continuously in this regard.