Best practice – I

1. Title of the practice: Research Publications

2. Goal:

Publication of research articles is as important as carrying out the research, dissemination of findings being as critical as the actual findings. The ability to write good research papers makes the publication process simpler allowing for appropriate dissemination of the work on time. Publications are also critical for obtaining grant funds and for career progression for most academicians.

Research paper writing can be challenging for some and easy for others. It is all about bringing the research findings in a manner that can be easily understood and accepted by the target audience. Good comprehension and writing skills will go a long way in bringing out the best highlights and take-home messages of the study.

3. The Context:

Jagat Arts, Commerce and Indiraben Hariharbhai Patel Science College, Goregaon is the first institution of higher learning in this Taluka of Gondia District (Maharashtra) since 1992. This Taluka is situated in a rural area.

The research paper is an essential part of academic writing. It enables us to present our own evaluation or interpretation or augment based on a particular topic. Writing a research paper can contribute on a large scale to a student's career. Students can gain many benefits from writing and publishing research papers. The Information about research paper writing is the formal strategy created to meet the need.

4. The Practice:

The practice comprises expeditious processing of research works. The faculty members of the college published research papers in a variety of national and international research journals on which they carry out research work under their own research activities. They also conducted research work to get their Ph.D. and published the related works.

The faculty members also presented research papers at a variety of national and international conferences. The teachers also published their research articles in various journals of national and international reputes. For this purpose, our management, principal, and IQAC of the college have inspired the teachers to do maximum research work and publish their work in the form of articles in different conferences and journals.

5. Evidence of Success:

The number of Ph. D. holders among staff has increased from 21 to 22 in the session 2019-20. One scholar has been awarded a Ph.D. under the guidance of Dr. C. T. Rahule. Total 60 numbers of papers are published in journals of national and international reputes as well as in conferences in the session 2019-20. Total 18number of papers presented in proceedings of national conferences and seminars. 155 National conferences and seminars were attended by the faculty members to increase the research competency among them during the session. One of the senior teachers of our college Dr. B. M. Roy is awarded the "World Championship" 2019 and the "Great Researcher Award" by IRDP Journal. He was also awarded honorary Ph.D. and D.Sc. in this session by International Agency for Standard Ratings. Google scholar citation of Dr. B.M. Roy is 124, i10 index-6, and h-index 8.

6. Problems and Resources:

The college is situated in a rural area. Student of a rural area does not have obligatory research ideas in their minds. Teachers take more time for their teaching in this college. This means that they devote themselves to teaching while less importance is given to the research in their routine activities.

College is not capable to provide any kind of fund for doing research. The budgetary allocation is managed by other funding agencies like University Grant Commission for the projects. Adequate research equipment is also not available in laboratories as our college has only undergraduate courses in Arts, Science, and Commerce streams.

Early-stage researchers find it challenging to understand the fine distinction of scientific publication. Manuscript formatting for journals has a specific format and word counts for different article types. Also known as author disclosure, conflict of interest is when an individual is involved in certain activities or is with organizations, financially or otherwise, which might potentially affect the individual's professional decisions.

7. Notes (Optional):

This practice is very much needed to increase the publications of research articles and writing the Books. The involvement of faculty members is more than the student in research activities. The numbers of students coming from rural areas have very low performance. They need to be improved for research.

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Best practice – II 1. Title of the practice: **Online Programs**

2. Goal:

Whether a professional looking to strengthen our skillset and recommence, a graduate looking to the next step in our higher education journey, or just looking for an additional opportunity to exercise our mind in our free time, an online certification can be a viable solution for teachers as well as students.

Whether you're looking to start a new career or to jump in the market to find a new one, an online certification can help you get your hands on in-demand job skills to start your career. According to a recent survey from Coursera, 87 of people learning for professional development report career benefits like a promotion, a raise, or the opportunity to start a new career.

Some courses even have a mobile learning feature, so you can access coursework and lectures from your phone. Your after-work schedule might involve you, helping your kids with their homework, or utilizing the nearest piece of exercise equipment, but having the ability to access coursework right from your cell phone means you can tackle a few lectures anywhere!

3. The Context:

Jagat Arts, Commerce, and Indiraben Hariharbhai Patel Science College, Goregaon is the first institution of higher learning in this Taluka of Gondia District (Maharashtra) since 1992. This Taluka is situated in a rural area. Online certifications are slightly different than the typical online classes which offer a unique path to help you find success. With a good amount of focus and determination, you can make the most of your career and put yourself on a path to master your own craft, or even become capable in another. An online learning platform offers professional certificate programs in lockdown period of a covid-19 pandemic that can be complete in less than a year to help to get a job in companies. Some of their programs have hands-on projects that can also be added to your résumé to showcase your understanding of the subject matter.

4. The Practice:

Apart from the offline mode curriculum, some innovative activities are conducted for the continued teaching-learning process. The college teachers, as well as students, are motivated by the institution to participate in the online mode of education. In our institution, one online program 1) on "e-Quiz on Covid-19, 2020 Awareness" and three online national webinars 2) on, "Role of Libraries to Enhance the Teaching-Learning Skills, 3) Climate Change and its Impact and 4) Covid-19 Indian Economy". Most of the teachers attended several professional development programs and professional competency programs from their home with online mode.

Total 11 digital classrooms are prepared with webcams, speakers, and 10 MBPS internet facilities with G-suit software for the online teaching-learning process. Students are motivated by newly introduced techniques of classes. They were using their android mobiles, computers, and

laptop for attending classes from their home. The admission process is fully completed by online mode.

5. Evidence of Success:

Teachers and students became knowledgeable about the online teaching–learning process. Total 238 participants attended the "e-Quiz on Covid-19, 2020 Awareness" and get the online certificate to them. Total 446 participants attended the online national webinar on, "Role of Libraries to Enhance the Teaching-Learning Skills" and get an online certificate to them. Total 183 participants attended the online national webinar on, "Climate Change and its Impact" and get an online certificate. Total 181 participants attended the online national webinar on, "Covid-19 Indian Economy" and get an online certificate. **Core Modules of Cloud-based ERP CCMS** installed in our college management for conducting the online process of admission and registration of students by office staff.

6. Problems and Resources:

Online programs are processed by the college in this session and so many problems are faced by teachers as well as students like adaptability, technical issues, time management, self-motivation, and interruption.

7. Notes:

Facilities and technical knowledge is required for conducting such technology-based teachinglearning process. Involvement of the maximum number of students is optimizing.

8. Contact Details:

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