

### **Ist Best Practice:-**

1. Title of the Practice (Ist Practice) Best Practice in providing better teaching and learning to cater the needs of students 2. Objectives of the Practice - Objective of this Best practice is for the better understanding of the subject and better progression of the students to shape responsible citizens for tomorrow. 3. The Context- In this context some challenges are there which are to be faced by the institution viz. (i) Rural Background of the students (ii) Less understanding of the students in English etc. but college is trying its level best to meet those challenges and to cater the needs of the students of this semi-urban area- Bundelkhand region. 4. The Practice- Being Govt. College, we have a limitation to follow the syllabus as designed by the central board of studies, department of higher education Bhopal. This is an autonomous college also therefore, as per UGC guidelines the college has a freedom to alter 20% of the curricula depending upon the requirements of local needs. The college is trying its level best to cater the needs of the students (i) by overcoming the challenges mentioned above through remedial classes (ii) by arranging and providing notes for the students related to the curriculum. College is doing this practice following the norms and regulations as laid by the UGC and state Govt. 5. Evidence of Success- This practice definitely provide a better learning environment for the students pursuing their studies in the College. as evident from the success rate of the students in different courses is very appreciable every year. 6. Problems Encountered and Resources Required- Staff of the college is firm to give its best to the students so far as basic work i.e. teaching and learning is concerned. Therefore, college is marching ahead in the direction of progress, whether (i) it is the matter of opening new courses, (ii) development of infrastructure (iii) arranging extra and remedial classes (iv) uploading the lectures on the website (v) arranging online classes or any other related matter. College under the able leadership of learned and qualified Principal sir, is facing the challenges to encounter the problems following the rules and regulations as laid down by the state Govt. and UGC. 7. Notes- N.A..

### **IIInd Best Practice:**

1. Title of the Practice - Best practice in the promotion of research 2. Objectives of the Practice- The College is willing to be a rising star in the field of research also in this semi-urban region of Bundelkhand to cater the needs of the students in research who have to be dependent on nearby areas like Jhansi/ Gwalior to fulfill their needs for doing research and we are trying to scale the heights in this context also. 3. The Context- College is the only premier institution in this region. It provides and fulfills the needs of students in different subjects with post-graduation in facilities in 12 subjects, out of which only 03 subjects viz. Hindi, Economics and Sanskrit were the recognized research centers of the affiliating university till last inspection of NAAC (IIInd Cycle). Now, we have 04 recognized research centres viz. Hindi, Economics, Sanskrit and Chemistry. We wish to develop some more new research centers to caters the needs of the students as it is the second largest college in Gwalior Chambal division of M.P. so far as student's strength is concern. We are also interested to provide a platform to research workers for the publication of their work. 4. The Practice- The faculty of the College has tried a lot in this regard to fulfill this best practice as it is evident from the no of research papers by the learned faculty of the college. On an average ~7 -8 research papers are there per faculty member in our college. A few faculty members have a total of high impact factor of their published research papers in referred peer reviewed journals. Some of the faculty members are also enjoying as resource persons in different seminars/

conferences etc. Some of the faculty members have also participated in international seminars/ conferences. Names of some of the faculty members are also included in international databases such as SCOPUS etc. with appreciable impact factor/ citations/h-index/ i-10 index etc. A few Faculty members are also the members of editorial boards of different journals. All these faculty members are recognized guides/ supervisors in their respective fields/ subjects and we are also trying to increase this number, in order to achieve the objectives mentioned above. Four departments of the college are recognized research centers of the affiliating university as mentioned above in the section "Context" and two more have applied for it. This is again a cumulative effort of the faculty to achieve the objective mentioned above. College is also publishing its own multi-faculty research journal viz. "Research Spectrum" almost regularly which is having ISSN number. This is a step ahead in comparison to the previous NAAC inspection (IInd cycle). We have a plan to make it a journal with valid and appreciable impact factor which would be included in the UGC –Care list. All these efforts by the learned faculty of the college may be included as the best practice in this regard.

5. Evidence of Success- A lot of contribution by the learned faculty of the college in various aspects viz. publishing research papers, participating in seminars and conferences, completing their research projects, their research in collaborative manner with other organizations/ institutes, their contribution in editorial boards of various research journal and other related works done by them is the evidence of the success of the faculty to meet with this best practice. Publication of journal may also be included as evidence of success. Like wise, increase in the number of research centres, research guides may also be the indicator for the evidence of success in this practice.

6. Problems Encountered and Resources Required- Problem of Lack of facilities i.e. equipment's etc. in the science departments has been encountered with the help of grants sanctioned by RUSA to the College as our institution was among the first 18 Colleges in to receive the grants from RUSA. Some of the departments have also applied for recognition to the affiliating university i.e. Jiwaji University in this regard. Research coordination and development cell has also been constituted by the Hon'ble Principal sir to promote the attitude of indulging in research among the faculty. College is also encouraging those faculty members who participated in seminars/conferences by supporting them with their registration fee and T.A./ D.A. from the autonomous funds.

7. Notes- N.A.