जालना एज्युकेशन सोसायटीचे आर. जी. बगडिया आर्टस, एस. बी. लखीटिया कॉमर्स ॲण्ड आर. बेझंजी सायन्स कॉलेज, जालना - ४३१ २०३ (महाराष्ट्र) प्र. प्राचार्य : डॉ. एस. बी. बजाज (प्राध्यापक)



JALNA EDUCATION SOCIETY'S

R. G. Bagdia Arts,

S. B. Lakhotia Commerce &

R. Bezonji Science College, JALNA - 431 203 (M.S.)

I/c. Principal: Dr. S. B. Bajaj (Professor)

🕿 : (O) 232880, 242301, 230566 (R) 239296, FAX: 02482 - 230566

\* Website : www.jesjalna.org E-mail: jesjalna@hotmail.com

## 3.2.1: Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge

The college has built very robust ecosystem for innovations. Our initiatives for the innovation and research are helpful to students and society in general. The institution runs a project named 'Chote Scientists' (Small Scientists) for the school children in the district. We train our students for the various scientific experiments and their explanations and these trained students go in different schools and exhibit various scientific experiments to the school children. Our students also explain the experiments so that the school children get inspired for scientific experiments. Thus generates curiosity among the school students and in stills scientific temperament in the students. After the completion of the project, we organise a science exhibition of these school children from different schools of the district. Their projects are judged by our experts and cash prize and certificates are given to the first three projects. All the participants are given certificates of appreciation.

The college has seven research centres in different departments. Through these research centres our students undertake various innovative activities and publish their research articles in national and international journals. They organise various surveys in the district and the state. This helps them to get first hand knowledge and information about their projects.

Our students participate in inter- university and inter - state science competitions. Their innovative ideas and projects bag prizes in such competitions.

We have a Gandhi study centre of national stature. The activities of the centre continue throughout the year. Some of the activities include: state level camps, photo exhibitions, examination for prisoners and school children on Gandhiji' life, cleanliness drives, rallies, guest lectures, seminars etc.

Students' collaboration and cooperation are very important for any innovative project. Considering this in mind, we establish Science Forum for our UG Science students. President, Vice-president, Secretary all are selected from students of UG Science faculty. These students plan and organise several activities for themselves. This gives our students the lessons of leadership skills along with innovative ideas for their future. Apart from this the college has astronomical telescope for the sky observation. Students who are interested in Astronomy and want to make their careers in the field are given the access to this telescope.

The college organises several study tours, internship programmes, in-plant trainings, seminars, workshops, guest lecturers to give our students better exposure to the recent innovations and research going on in the different fields.

This is how our robust and continuous eco-system for innovation is very helpful in

translating ideas into innovations

I/C PRINCIPAL

I.E.S.R.G.Bagdia Arts, S.B.Lakhotia Commerce & R. Bezonti Science College, Jaina

**Eclence College**