### Atul Vidya Mandirs Rajarshee Shahu Science College Chandur Rly. IQAC Report 2022

As per guidelines of Sant Gadge Baba Amravati University Academic year 2021-2022 began from 30<sup>th</sup> August due to Covid-19 pandemic condition teaching learning and evaluation process conducted online platform. The IQAC meeting was held on 30<sup>th</sup> August, 25<sup>th</sup> November, 8<sup>th</sup> February and 18<sup>th</sup> of March 2022 to plan for the year ahead, review the Accreditation process others achievements and activities.

During the pandemic situation, faculty members were trained to equipped themselves to confidently face the challenge of online teaching in the academic year 2020-21 and in this year blended mode of teaching was implemented by the faculty members. Google classroom was used for the online teaching and learning process by using own college domain.

Google Meet were used for lecture, practical session, webinar, workshops and other academic intervention. Virtual labs and video to demonstrate the various experiments were used and possible some online demonstrations were also done. Google form were used for online summative assessments.

### Workshop/Webinars/Conferences:

- One day online National webinar on Research methodology was organized by Department of Botany and IQAC on date 14<sup>th</sup> of January 2022. All about 102 participants registered for the webinar.
- 2) One day online National level webinar on IPR was organized in Collaboration with RGNIIPM, Government of India Nagpur by the IQAC on 25<sup>th</sup> Feb 2022. All about 112 participants registered for the webinar.
- 3) One day online National webinar on Teaching methodology was organized by IQAC on dated 29<sup>th</sup> to 30<sup>th</sup> of October 2022.
- 4) One day workshop on skill development program was organized by Department of Mathematic on 1<sup>st</sup> March 2022.
- 5) One day online workshop on Environment Awareness "A step toward ecoconservation" was organized by IQAC on dated 16<sup>th</sup> May 2022.
- 6) Two days' workshop on Self-defenses techniques on 8<sup>th</sup> and 9<sup>th</sup> of March 2022 was organized by Women Cell.

# Faculty Promotion under the Carrer advancement Scheme:

Three faculty members were promoted from Stage 1 to 2 (Assistant Professor)

- 4. Mr.A.N.Khan
- 5. Dr.G.B. Santape
- 6. Mr.S.A.Wani

## From Stage 2 to 3 (Assistant Professor)

- 6. Dr. A. P.Pachkawade
- 7. Dr. M.J.Keche
- 8. Dr. A.D. Bansod
- 9 Dr. M.P.Chikhale
- 10. Mr. S. A Wani
- 11. Dr. G.B. Santape.

### Research Publication:

All about 16 teaching faculty members working as Assistant Professor in various department of the institute. Two faculty members Dr .R.V.Kene Assistant professor and Head Department of Mathematic Published a Chapter in National book Title as" Research Trend in Mathematical and Statical Science" Some Properties and Inversion Theorem of Generalized Mellin Whittaker ISSBN978-93-88901-17-8 Transform" .Minal.J.Keche Assistant Professor and Head Department of Botany published a Chapter in National book Title as GARDEN REVITALIZING IDEAL NECESSITIES-" Indoor Plants and Their Benifites"ISSBN 978-93-200-0000-6

Three Faculty members had published paper in international Journal Scopus Journal.

### Activities /Initiative/Updated

#### NAAC Related

- 1) AQAR 2020-2021, was submitted to NAAC and SSR-writing of session 2021-2022 is in progress.
- 2) Institution was certified by ISO certification.
- 3) Registration for NIRF on dated 18/1/2022
- 4) MOU with Vinayaka Vidyan MahavidylayaNandgaonKhandeshwar was singed on date 25th March 2021.

Dr.Minal Keche

Coordinator IQAC

Rajarshee Shahu Science College Chandur Rly

IQAC Co-ordinator tajarshee Shahu Science College Chandur Rly., Dist. Amravati

Principal Rajarshee Shahu Science College Chandur Riv. Distt. Amravati