RAJARSHI SHAHU MAHAVIDYALAYA, LATUR

(AUTONOMOUS)

STRATEGIC PLAN

(2017-18)

The Strategic Plans and Deployment Documents

Considering the available human resources and entitlements of 7130 students (including 5250 students of the YCMOU), it is wise to have realistic Strategic plan and Deployment Documents:

Future Strategic Plans and Deployment Documents (Short Term, up to 05 years):

- **To adopt 100 students from depressed society in collaboration with Rajarshi Shahu Alumni Association**
- **Industry-Institute Partnership Cell** for employability of students (Science faculty)
- **Promote research** among students and teachers through funds from **ICSSR, DST, DBT, DAE, DRDO** etc.
- Enrich **Entrepreneurship Development Cell (** Commerce faculty),
- **IGNOU Study Centre**
- Introduce **new subjects** like **Geology, Statistics, Urdu and Foreign trade**
- Arrange **Guest Lectures of Eminent Persons** like **Dr. Raghunath Mashelkar** and **Dr. Anil Kakodkar**, and **Nobel laureate level** persons.
- Invite Hon. President and Hon. Prime Minister of India for inaugural function
- **DST- DBT Star College** status
- **CE- status** from **UGC** under **Phase IV of CPE**
- Generation of **Corpus fund** from Alumni Association
- **Cluster University/Lead College** under RUSA
- Up gradation of **Autonomous College to Deemed University Status**
- **Empowered Autonomous College (EAC)**
- **Empowered Autonomous Cluster Institution (EACI)**
- 'Switch-On' to **Core And Allied Subject System** and adopt **CBCS**
- Organize **International Conference on important issues / crisis in Arts, Commerce, Science Streams &** invite Nobel Laureate Level/global Resource Persons
- Adopt villages for **Water Conservation Drive**
- **Invite National Level Eminent Persons/ Scientists /Industrialists/ Economist for Convocation/ Degree Award Ceremony (Graduation Day Ceremony)** every year.
- Identify **Private Skill Providers** & bring about collaboration with them (**Private Skill Education Providers (PRISEP)**))
- Create **Students/ Alumni & Teachers Data Repository**
- Strengthen our **Research Centers**
- Arrange yearly **"Degree Distribution Ceremony"**
- Conduct "**Internal Academic Audit**"
- Adopt self evaluation (External & internal) every year
- Enhance employability of students with courses integrating agri-based values with industrial skills(push rural talent)
- Adopt technological innovation (classroom ppt, Satellite based education, Web based education, Virtual digital lab, Embedding ICT in teaching & learning, ICT based assignments, virtual classrooms on Digital Media Systems-DMS ,Classmate PC -CMPC)

Future Strategic Plans and Deployment Documents (Long Term, 10 years) :

- Procure Land for "**College Campus"**/"**Unified Campus"**, adequate for running all the courses(10/25/50 Acres)
- **Deemed University** status
- Develop the **institute similar to ICT- Mumbai and PSG college**
- **QA-QC measure, By Six Sigma method**
- **Establish Edu-net Communication Network** connecting all the units of Sanstha (**SCSS-EDUNET**)
- Research Centre exclusively for **Marathwada Regional Studies on Draught and Water Conservation Measures**
- Establish a **separate campus for YCMOU centre** (Around 5000 students), should be the largest centre in the YCMOU jurisdiction

Perspective/Strategic Plans of Departments

1. **Physics and Electronics**
- Organise International Conference on Material Science.
- Organise Refresher Course in Physics.
- Start Certificate Course in Photovoltaic Panel Installation and Maintenance.

2. **Chemistry and Analytical Chemistry**
- Organise International Conference.
- Implement Industrial Training Programme for PG Students.
- Establish MoU's with Research Institutes and Foreign Universities

3. **Zoology and Fishery Science**
- Start PG Course in Zoology.
- Organise Training Program in Molecular Biology.
- Organize State Level Poster and Model Presentation Competition.
- Start Career Oriented Course in Vermin Culture and Composting, Sericulture, Pearl culture and Apiculture.

4. **Botany**
- Conduct Workshop on Medicinal Plants and Herbal Medicines
- Conduct Survey of the Tree Species in Latur City
- Organise International Conference
- Submit a proposal for Major Research Project
- Start of Research Centre in Botany
- Establish of Germplasm Bank
- Establish of Herbarium
- Develop Tissue Culture Lab
- Start Analysis Centre
- Establish MoU's with National level Research Institutes

5. **Microbiology**
- Organize National Conference on Microbial Technology
- Start P.G. Course in Microbiology.

6. **Mathematics**
- Start Certificate Course in Logical Proof Writings
- Develop Computational Lab
- Start Statistics as one of the optional at B.Sc.

7. **Computer Science and IT**
- Organise a National Conference.
- Organise Programming Language Competitions
- Organise Web Development Competitions

8. **Biotechnology**
- Establish commercial PTC Lab.
- Start PG in Biochemistry
- Introduce UG Programme in Food technology
- Establish Center for Lab to Land Practice
- Establish Genomic Training Center
- Start Certificate Course in Mushroom Cultivation

9. **English**
- Start Short Term Course on Technical and Creative Writing
- Organise National Conference
- Start M.Phil. Programme in English
- Establish Research Centre in English
- Start Linguistics as one optional for B. A.

10. **Marathi**
- मराठी भाषा स्वतंत्र लॅब तयार करणे
- मिनी थिएटर तयार करणे

11. **Hindi**
- Organise International Conference in Hindi.
- Submit Proposal of Major Research Project

12. **Pali**
- Organise International Conference in Pali.
- Start Certificate Course in Spoken Pali.

13. **Sanskrit**
- Start Certificate Course in Spoken Sanskrit
- Conduct Geeta Recitation Training Classes
- Start Certificate course in Hindu Prayers.
- Organise Workshop on Bharatmuni's Dramatics.

14. **Geography**
- Start Certificate Course in Tourism, Disaster Management and Surveying.
- Start PG Diploma Course in GIS and RS
- Start Certificate Course in Soil Analysis.
- Start Course on Earthquake and Water Scarcity.

15. **History**
- Start PG Course in History.
- Organise International Conference in History
- Strengthen History Museum

16. **Political Science**
- Organise International Conference
- Start Research Center
- Organise Workshop on Competitive Examinations
- Organise Carrier Counseling Workshop

17. Sociology
- Organise National Conference
- Start Certificate Course in Counseling

18. Public Administration
- Start Research Centre in Public Administration.
- Start P.G. in Public Administration.
- Start Diploma in Rural Development.

19. Economics
- Organise Workshop on GST
- Organise National Conference on Cashless Transition
- Start PG Diploma in PGDFM and Share Market.
- Start M.Phil programme in Economics

20. Music
- Start Course on Karaoke Singing
- Start Certificate Course in Vocal Light Music
- Start Certificate Course in Pakhawaj Wadan
- Organise Quarterly Sangeet Sabha
- Conduct Yearly Vocal/Classical Music Workshop

21. NCC Studies
- Develop Infrastructural Facility for Obstacle Course Training.
- Start Certificate course in S.S.B. Training.

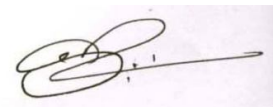### 22. Mass Communication and Journalism
- Start Certificate Course in Print Media.
- Start Post Graduate Diploma Course in Web Journalism.
- Start Online News Paper.
- Start Campus Radio Station.

23. Commerce
- Start Coaching for Competitive Exams in Banking Finance and Insurance Sector.
- Organise International Conference on Recent Trends in Commerce and Management.
- Start MBA with Marketing and Finance.
- Start Integrated B.Com.
- Establish MoU with IGNOU for Distance Education Programme.

24. Library
- Develop Brail, Talking & Digital Library.
- Develop Electronic Magnetic Security System.

Date: 09.02.2018   **Principal**