

### **6.5.5 Incremental improvements made during the preceding five years (*in case of first cycle*) Post accreditation quality initiatives (*second and subsequent cycles*)**

A number of post accreditation quality improvements have been taken during the last five years:

#### **Governance**

- *Creation of Post and appointment of Assistant Registrar (Admn.)*
- *Creation Post and appointment of Controller of Examinations*
- *Appointment of Internal Auditor*
- *Project Financial Management System (PFMS)*
- *ISO 9001:2008 and ISO 9001:2015 Certifications in 2008 and 2017 respectively*

#### **National Missions**

- *Swachh Bharat Mission*
- *Skill India Mission*
- *Renewable Energy*
- *Make in India*
- *Digital India*
- *BetiBachaoBetiPadhao Abhiyan*
- *Unnat Bharat Abhiyan*

#### **Curriculum**

##### **New Programmes**

##### Skill Based Education under National Skill Qualification Framework

- *Establishment of Community College*
- *18B.Voc. programmes under the 'DeenDayal Upadhyay Centres for Knowledge Acquisition and Upgradation of Skilled Human Abilities and Livelihood (KAUSHAL)*
- *M.Voc. Programmes*
- *PhD in Dairy Technology*

##### UG and PG Programmes

- *B.Tech. Civil Engineering*
- *B.Tech. Footwear Technology*
- *B.Arch.*
- *B.Sc. Agricultural Sciences*
- *MBA in Agricultural Management*
- *PG Diploma in Urban Planning and Management*
- *Diploma in Elementary Education*

##### **Creation of Lateral and Vertical Pathways for Progression**

##### **Evaluation**

- *Daily Home Assignments*
- *Remedial Examinations after every semester*

##### **Staff Selection Process**

- *Seminar Evaluation by Students and Faculty, Group Discussion of Applicants*

### **MoUs**

- *12 MoUs with Universities and Institutes abroad*
- *35 MoUs with Universities, Institutes, Govt. Agencies and Companies*
- *2 Statement of Intents*
- *Tripartite Agreement with CII and JNTU*
- *Contract for Skill Training with UP Skill Development Society*
- *2 Bonds under Atal Innovation Mission*

### **Extension Activities**

#### **Campus Development/Green Initiatives**

- *Tree Plantation*
- *Installation of Sculptures*
- *Open sitting*
- *Indoor Gymnasium*
- *Biodiversity Park*
- *Wifi Connectivity*
- *Solar Photovoltaic Power Stations*
- *Battery operated Vehicles*

#### **Research Centres/Laboratories**

- *iNFORMATION- cOMMUNICATION–nEURO- cOGNITIVE Technologies Assisted Language Lab. (I-c-n-c TALL)*
- *5G Laboratory*
- *Biomedical Laboratory*
- *AYUSH Laboratories*
- *3D Printing Laboratory*

### **Entrepreneurship and Virtual Incubation Cell**

### **Alumni Participation**

Action on the observations given by NAAC during the Assessment in 2012 were taken by IQAC during the post accreditation period.

### **Links**

#### **Examination Manual**

<https://www.dei.ac.in/dei/files/NAAC/Critirion%202/2.5.5%20Proof%20Examination%20Manual.pdf>

#### **Impact of Examination Reforms**

[https://www.dei.ac.in/dei/files/NAAC/Critirion%202/2.5.4%20Impact%20of%20Reforms%20in%20Examination%20Procedures-NAAC%20\(1\).pdf](https://www.dei.ac.in/dei/files/NAAC/Critirion%202/2.5.4%20Impact%20of%20Reforms%20in%20Examination%20Procedures-NAAC%20(1).pdf)

#### **CMS Link**

[https://admission.dei.ac.in:8443/CMS/Flex/CMS\\_FLEX.html](https://admission.dei.ac.in:8443/CMS/Flex/CMS_FLEX.html)

### **Automation of Admission**

- <http://admission.dei.ac.in:8088/admissionform/account/getApplicantLoginScreen.htm>

### **Board of Studies**

- [https://www.dei.ac.in/dei/index.php?option=com\\_content&view=article&id=857&catid=2](https://www.dei.ac.in/dei/index.php?option=com_content&view=article&id=857&catid=2)

### **Academic Council Minutes**

- [https://www.dei.ac.in/dei/index.php?option=com\\_content&view=article&id=870&catid=2](https://www.dei.ac.in/dei/index.php?option=com_content&view=article&id=870&catid=2)

### **New BVoc Programmes (page 83)**

- [https://www.dei.ac.in/dei/admission/files/admission2019/Prospectus%20-2019-20%20\(FINAL\).pdf](https://www.dei.ac.in/dei/admission/files/admission2019/Prospectus%20-2019-20%20(FINAL).pdf)

### **Smart Initiatives Report**

- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/GS%20Autonomous%20Vehicle.bmp>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/Clean%20Campus%20submitted.pdf>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/Consolidated%20Answers.pdf>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/Electric%20Vehicle%20Technology%20@%20DEI.pdf>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/Smart%20Agriculture.pdf>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/Smart%20Gaushala,%20Smart%20Truck%20Tracking%20and%20Smart%20Dairy%20Plant.pdf>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/Smart%20technologies%20at%20DEI%20-%20Eclass%20Room.pdf>
- [https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/Wastereport%20\(1\).pdf](https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/Wastereport%20(1).pdf)
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/Writeup%20for%20DEI%20Smart%20Campus.pdf>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/DBD%20Fig%201.jpg>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/DBD%20Fig%202.jpg>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/DBD%20Fig%203.jpg>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/GS%20eclassroom.jpg>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/GS%20live-delivery%20infrastructure.jpg>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/GS%20empowering%20youth%20in%20tribal%20areas%20with%20smart%20classes.png>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/GS%20icnc-tall.png>
- <https://www.dei.ac.in/dei/files/NAAC%20Self%20Qualitative%20Assessment/smart%20initiative%20report%206.5.5/GS%20tablet-based%20teaching.png>

### **MoUs**

- <https://www.dei.ac.in/dei/files/NAAC/Final%20MoUs.pdf>

### **NBA**

- [https://www.dei.ac.in/dei/index.php?option=com\\_content&view=article&id=862&Itemid=420](https://www.dei.ac.in/dei/index.php?option=com_content&view=article&id=862&Itemid=420)

**ISO**

- [https://www.dei.ac.in/dei/index.php?option=com\\_content&view=category&layout=blog&id=51&Itemid=326](https://www.dei.ac.in/dei/index.php?option=com_content&view=category&layout=blog&id=51&Itemid=326)

**NIRF**

- [https://www.dei.ac.in/dei/index.php?option=com\\_content&view=article&id=835&Itemid=405](https://www.dei.ac.in/dei/index.php?option=com_content&view=article&id=835&Itemid=405)

**DEI Quantum Jugaad**

- <https://www.dei.ac.in/dei/arts/index.php/programmes-2/qa>

**Products**

- <https://www.dei.ac.in/dei/admission/index.php/important-links/115-bachelor-of-vocation-bvoc>
- <https://www.dei.ac.in/dei/arts/index.php/labs-and-infrastructure/food-processing-and-preservation>
- <https://www.dei.ac.in/dei/arts/index.php/labs-and-infrastructure/apparel-design>

**Exchange Visits**

- <https://www.dei.ac.in/dei/Hong%20Kong%20Tour/index.html>
- <https://www.dei.ac.in/dei/files/NAAC/Final%20MoUs.pdf>