The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (*Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013*)

```
Part – A
AQAR for the year (for example 2013-14)
                                                       2014-15
1. Details of the Institution
                                         VBS Purvanchal University
1.1 Name of the Institution
                                              Shahaganj Road
1.2 Address Line 1
                                                Siddiquepur
   Address Line 2
                                                  Jaunpur
   City/Town
                                               Uttar Pradesh
   State
                                                  222003
   Pin Code
                                      connectpuregistrar@gmail.com
   Institution e-mail address
                                            iqacvbspu@live.com
                                            950616648- Registrar
   Contact Nos.
                                       9415207029-Coordinator, IQAC
   Name of the Head of the Institution:
                                            Prof. Peeush Ranjan Agrawal
                                    (Off): 05452-252222; (Res): 05452-252344
    Tel. No. with STD Code:
```

| Mobile: | | | | 983817777 | 7; 9415218088 | | | | | |
|--|---|-----------------------|-------|------------------|--------------------------|--------------------|--|--|--|--|
| Name of the IQAC Co-ordinator: | | | | Dr. Manas Pandey | | | | | | |
| Moł | oile: | | [| | 9415207029 | | | | | |
| IQA | AC e-mail a | address: | | iqacy | /bspu@live.com | | | | | |
| 1.3 NAAC Track ID (For ex. MHCOGN 18879) UPUNGN 10105 | | | | | | | | | | |
| | OR 1.4 NAAC Executive Committee No. & Date: (For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate) <u>http://www.vbspu.ac.in</u> | | | | | | | | | |
| 1.5 | Website a | ddress: | | | | | | | | |
| Web-link of the AQAR: Please go to University web site- www.vbs pu.ac.in In sub menu bar where NAAC is displayed click the NAAC icon an find the SSR, 50 Point performance indicator, Action taken repor by previous NAAC Peer Team and AQAR report of the University for the session 2014-15 as AQAR_14-15_VBSPU_Jaunpur | | | | | | | | | | |
| http | http://www.ladykeanecollege.edu.in/AQAR2012-13.doc | | | | | | | | | |
| 1.6 Accreditation Details | | | | | | | | | | |
| | Sl. No. | Cycle | Grade | CGPA | Year of Accreditation | Validity Period | | | | |
| ľ | 1 | 1 st Cycle | В | 73.50 | 2004 | Five | | | | |
| | 2 | 2 nd Cycle | | I | n Process | | | | | |
| | 3 | 3 rd Cycle | | | | | | | | |

4th Cycle

1.7 Date of Establishment of IQAC :

4

08/07/2006

DD/MM/YYYY

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC (*(for example AQAR 2010-11submitted to NAAC on 12-10-2011)*

| i. AQAR | (DD/MM/YYYY)4 | | | | | |
|---|--|--|--|--|--|--|
| ii. AQAR | (DD/MM/YYYY) | | | | | |
| iii. AQAR | (DD/MM/YYYY) | | | | | |
| iv. AQAR | (DD/MM/YYYY) | | | | | |
| 1.9 Institutional Status | | | | | | |
| University | State Central Deemed Private | | | | | |
| Affiliated College | Yes 🖌 No 🗌 | | | | | |
| Constituent College | Yes No 🖌 | | | | | |
| Autonomous college of UGC | Yes No | | | | | |
| Regulatory Agency approved Insti | tution Yes 🖌 No | | | | | |
| (eg. AICTE, BCI, MCI, PCI, NCI) | | | | | | |
| Type of Institution Co-educatio | n Men Women | | | | | |
| Urban | Rural 🖌 Tribal | | | | | |
| Financial Status Grant-in-a | aid \Box UGC 2(f) \Box UGC 12B \checkmark | | | | | |
| Grant-in-aid | + Self Financing Totally Self-financing | | | | | |
| 1.10 Type of Faculty/Programme | | | | | | |
| Arts 🖌 Science | ✓ Commerce ✓ Law ✓ PEI (Phys Edu) ✓ | | | | | |
| TEI (Edu) 🖌 Engineering 🖌 Health Science 🖌 Management 🖌 | | | | | | |
| Others (Specify) | Medicine-Pharmacy, Dental science, Ayurved & Unani | | | | | |
| 1.11 Name of the Affiliating Universi | ty (for the Colleges) Not Applicable | | | | | |

1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

| Autonomy by State/Central Govt. / University | |
|--|---|
| University with Potential for Excellence | UGC-CPE |
| DST Star Scheme | UGC-CE |
| UGC-Special Assistance Programme | DST-FIST 🗸 |
| UGC-Innovative PG programmes | Any other (<i>Specify</i>) |
| UGC-COP Programmes | |
| <u>2. IQAC Composition and Activities</u> | |
| | |
| 2.1 No. of Teachers | 11 |
| 2.1 No. of Teachers2.2 No. of Administrative/Technical staff | 11 02- Vice-Chancellor & Registrar |
| | |
| 2.2 No. of Administrative/Technical staff | 02- Vice-Chancellor & Registrar |
| 2.2 No. of Administrative/Technical staff2.3 No. of students | 02- Vice-Chancellor & Registrar |
| 2.2 No. of Administrative/Technical staff2.3 No. of students2.4 No. of Management representatives | 02- Vice-Chancellor & Registrar Nil NA Nil |
| 2.2 No. of Administrative/Technical staff2.3 No. of students2.4 No. of Management representatives2.5 No. of Alumni | 02- Vice-Chancellor & Registrar Nil NA |
| 2.2 No. of Administrative/Technical staff 2.3 No. of students 2.4 No. of Management representatives 2.5 No. of Alumni 2.6 No. of any other stakeholder and | 02- Vice-Chancellor & Registrar Nil NA Nil |
| 2.2 No. of Administrative/Technical staff 2.3 No. of students 2.4 No. of Management representatives 2.5 No. of Alumni 2.6 No. of any other stakeholder and community representatives | 02- Vice-Chancellor & Registrar Nil NA Nil 01 |
| 2.2 No. of Administrative/Technical staff 2.3 No. of students 2.4 No. of Management representatives 2.5 No. of Alumni 2.6 No. of any other stakeholder and community representatives 2.7 No. of Employers/ Industrialists | 02- Vice-Chancellor & Registrar Nil NA Nil 01 |

| 2.11 No. of meetings | with various stakeho | lders: | No. | | Fac | ulty | 12 | |
|---|-------------------------|----------|--------------|---------|--------|--------|-------------------|----|
| Non-Teachi | ing Staff Students | 2 | Alumni | - | Oth | ers | | |
| 2.12 Has IQAC recei | ved any funding from | UGC | during the y | vear? | Yes | ✓ | No | |
| If yes, mer | ntion the amount | Rs. 3 | ,94,000/- pe | er annu | m from | state | Govt . | |
| 2.13 Seminars and Co | onferences (only qual | ity rela | ted) | | | | | |
| (i) No. of Semin | nars/Conferences/ Wo | orkshop | s/Symposia | organi | zed by | the IQ | AC | |
| Total Nos. | 06 International | - | National | - | State | - | Institution Level | 06 |
| | | | | | | | | |
| (ii) Themes Higher education quality and nation building | | | | | | | | |
| 2.14 Significant Acti | vities and contribution | ns made | e by IQAC | | | | | |
| Encourage colleges for NAAC accreditation and in this regard 07 colleges were acrredited and 01 college in the procees of getting autonomous status | | | | | | | | |
| 2.15 Plan of Action b | y IQAC/Outcome | | | | | | | |

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year 2015

| Plan of Action | Achievements |
|-------------------------------------|---|
| Encourages affiliating colleges for | 07 colleges accredited with NAAC |
| NAAC accreditation | 01 college as an autonomous institution |

* Attach the Academic Calendar of the year as Annexure.

| 2.15 Whether the AQAR was placed in statutory body | Yes No 🖌 |
|--|---|
| Management Syndicate | Any other body |
| Provide the details of the action taken | |
| Committees and subcommittees were form and financial purposes | ed to address the educational, administrative |

Part – B

Criterion – I

1. Curricular Aspects

1.1 Details about Academic Programmes

| Level of the Programme | Number of existing Programmes | Number of programmes added during the year | Number of self- financing programmes | Number of value added / Career Oriented programmes |
|--------------------------------------|---|--|--|---|
| PhD | 08 | - | - | |
| PG | 14 | - | 14 | |
| UG | 07 | - | | |
| PG Diploma Diploma Certificate | B. Voc programmes (are in process) in Food Technology, Computer & Multimedia, applied Management, and Art, Craft & Culture | | Through IGNOU s UG Degree-04 PG Degree-10 PG Diploma-10 Certifiacte-19 | tudy centre 2745 |
| Advanced Diploma | - | - | - | - |
| Others | - | - | - | - |
| Total | 29 | | 43 | |
| Interdisciplinary | Nil | | | |
| Innovative | Innovation cen | | | |

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

(ii) Pattern of programmes:

| Pattern | Number of programmes | | | | | |
|-----------|---|--|--|--|--|--|
| Semester | In all campus programme-B.Tech in Electronics & Communication Engineering,, Electrical Engineering,, Computer Sciences & Engineering, Information, Technology, Mechanical Engineering,, Electronics & Instrumentation Engineering, B. Pharma, M.Sc in Biotechnology, Microbiology, Biochemistry, Environmental Sciences, MCA, MA in Mass Communication, Applied Psychology, Master in Human Resource, MBA, MBA (HR), MBA (Buss.Econ)., MBA (Finance & Control), MBA (e-Com), MBA (Agri Buss.), BBA, BCA, LLB in affiliating colleges | | | | | |
| Trimester | Nil | | | | | |
| Annual | In all courses in affiliating colleges | | | | | |

1.3 Feedback from stakeholders* Alumni Parents Employers Students (On all aspects) Online

Mode of feedback :

Manual Co-operating schools (for PET

*Please provide an analysis of the feedback in the Annexure

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Board of Studies revise the syllabi at faculty level including external experts and stake holdres. The apex body, Academic Council regulates all the matters related to academics.

1.5 Any new Department/Centre introduced during the year. If yes, give details.

Faculty of Vocational Studies has been proposed in which B. Voc. programmes are in process in Food Technology, Computer & Multimedia, applied Management and Art, Craft & Culture

| | _, _, | , <u> </u> | | | |
|-------------------|-------|------------------|------------------|------------|--------------|
| 2.1 Total No. of | Total | Asst. Professors | Associate | Professors | Others |
| permanent faculty | | | Professors | | |
| permanent faculty | 60 | 14 | 09 including CAS | 02 | Contractual- |
| | | | | | 35 |
| | | | | | |

Criterion – II 2. Teaching. Learning and Evaluation

15

2.2 No. of permanent faculty with Ph.D.

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

| Asst. Profes | sors | Associa Professo | | Profes | sors | Others | Total | |
|-----------------|------|-----------------------------|----|--------|------|--------|-------|----|
| R | V | R | V | R | V | | R | V |
| 14 | 26 | 09 inclu -ding CAS | 14 | 02 | 10 | | 25 | 38 |

2.4 No. of Guest and Visiting faculty and Temporary faculty

| 9-visiting |
|------------|
|) |

2.5 Faculty participation in conferences and symposia:

| No. of Faculty | International level | National level | State level |
|--------------------|---------------------|----------------|-------------|
| Attended Seminars/ | 10% | 80% | NIL |
| Presented papers | 10% | 80% | - |
| Resource Persons | - | 20% | - |

2.6 Innovative processes adopted by the institution in Teaching and Learning:

Inter disciplinary programmes in some of the faculty such as faculty from Applied psychology and management usally takes the classes nin Engineering faculty

2.7 Total No. of actual teaching days during this academic year

198

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

The University has taken several measures in examination reforms such as Word bound question paper setting, on line filling up examination form, auto generation of admit card, blind stitching of answer sheets, CCTV evaluation, computerized CF and security features in mark sheets to prevent the counterfeiting

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as

member of Board of Study/Faculty/Curriculum Development workshop

All the HODs, Deans senior faculty members of the concerned department, stake holders and external expert are actively involved in revision and upgradation of syllabi, CBCS is in process

2.10 Average percentage of attendance of students

75% attendance is compulsory for appearing in semester examination

2.11 Course/Programme wise distribution of pass percentage :

| Department | 2011-12 | 2012-13 | 2013-14 | 2014-15 |
|--------------------------------|---------|---------|---------|---------|
| Î | M/F | M/F | M/F | M/F |
| Biotechnology | 100/100 | 100/100 | 77/100 | |
| Microbiology | 100/100 | 100/100 | 100/100 | 100/100 |
| Environmental Science | 100/100 | 100/100 | 100/100 | 100/100 |
| Biochemistry | 100/100 | 100/100 | 100/100 | 100/100 |
| Business Administration | | | | |
| HRD | 100/100 | 100/100 | 100/100 | 100/100 |
| Business Economics | | | | |
| Financial Studies | 100/100 | 100/100 | 100/100 | 100/100 |
| Mass Communication | | | | |
| Applied Psychology | 100/80 | 75/75 | 80/80 | |
| Pharmacy | 75/77 | 91/50 | | |
| Computer Application | 93/100 | 81/100 | | |
| Electrical Engineering | | | | |
| Mechanical Engineering | 100/100 | 100/100 | 100/100 | 100/100 |
| Computer Science Engineering | 100/100 | | | |
| Electronic & Communication | | | | 100/100 |
| Electronic & Instrumentation | | | | |
| Information Technology | | | | |

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :

IQAC regularly monitor the departmental activities by taking feedback from HOD/students interaction, performing academic audit and by organizing seminars/workshops/sensitization programmes.

2.13 Initiatives undertaken towards faculty development:

| Faculty / Staff Development Programmes | Number of faculty benefitted |
|--|---------------------------------|
| Refresher courses | 13 |
| UGC – Faculty Improvement Programme | - |
| HRD programmes | - |
| Orientation programmes | 09 |
| Faculty exchange programme | - |
| Staff training conducted by the university | - |
| Staff training conducted by other institutions | - |
| Summer / Winter schools, Workshops, etc. | 37 |
| Others | - |

2.14 Details of Administrative and Technical staff

| Category | Number of Permanent Employees | Number of Vacant Positions | Number of permanent positions filled during the Year | Number of positions filled temporarily |
|--|-------------------------------------|----------------------------------|--|--|
| Administrative Staff/ Technical Staff | 380 | 34 | - | - |

Criterion – III

3. Research, Consultancy and Extension 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

The IQA Cell organizes seminars/workshops to promote the research activities in the campus, the cell try to bring the person of eminence from their field

3.2 Details regarding major projects

| S. No | Project Title | Funding Agency | Duration | Amount (Rs. in lakhs) |
|-------|---|-----------------------------|-----------|-----------------------------|
| 1 | Molecular study of fragile X-syndrome in UP population. (PI: V. Rai). | DST | 2009-2012 | 20.22 |
| 2 | Molecular study of Genetic modifiers of beta- Thalassemia in eastern UP population. (PI: V. Rai) | CSIR | 2009-2012 | 17.00 |
| 3 | Functional analyses of a late replication enforcing element in chromosome II of fission yeast. (PI: DD Dubey). | CSIR | 2010-2014 | 22.18 |
| 4 | Identification of DNA replication origins and origin binding proteins of the human pathogen, Candida albicans. (PI: DD Dubey). | DBT | 2011-2014 | 28.0 |
| 5 | Study of of genetic polymorphism of RBC enzymes and antigens in eastern UP population. (PI: P Kumar). | UGC | 2011-2013 | 1.7 |
| 6 | Molecular study of ACE I/D mutation as risk factor for cardiovascular disease in eastern U.P. population. (PI: V. Rai). | UGC | 2012-2015 | 9.25 |
| 7 | Evaluation of laccase gene expression with response to various supplements during fermentation of corn cob by white rot fungus Pleurotusflorida. (PI: R. Naraian). | UGC | 2012-2015 | 10.35 |
| 8 | Purification and molecular characterization of mushroom growth promoting bacteria for development of bioinoculants. (PI: R. Naraian) | DST | 2012-2015 | 12.00 |
| 9 | FIST to Department of Biotechnology | DST | 2014 | 43.5 |
| 10 | UGC Grant | UGC | - | 12.0 |
| 9 | Dynamics of organizational commitment, culture, employee involvement with employee attrition in BPO Industries (PI: Avinash D. Pathardikar) | UGC | 2012-2014 | 4.494 |
| 10 | Influence of Perceived Organizational Support, Job Interdependence and Empowerment at work on the job behavior of employees and organizational Performance drivers (PI: angeeta Sahu) | UGC | 2012-2014 | 7.322 |
| 11 | National Child Labour Project (PD: Avinash D. Pathardikar) | Departm ent of Labour | 2013 | 2.75 |
| 12 | Influence of employer branding, employee engagement and leadership style on entry-level employees' retention in Indian IT sector (PI: Avinash D. Pathardikar) | ICSSR | 2012-2014 | 3.00 |
| 13 | A study of self efficaself efficacy and career attitude of employees in relation to job characteristic of engagement at work: With special reference to chemical industries in Gujrat(PI: Sangeeta Sahu) | IIM Ahmada bad | 2014-2015 | 0.25 |
| 14 | Training of village and block level child protection committees in 5 blocks of Jaunpur(PD: Sangeeta Sahu) | UNICEF | 2014 | 16.978 |
| 15 | Training of Village, Block and district level child rights | UNICEF | 2015 | 43.043 |

| and Sonebhadra of Uttar Pradesh. (PD: Avinash D. Pathardikar) Total Grant | | 254.037 |
|---|--|---------|
| and child protection committees of Jaunpur, Mirzapur | | |

3.3 Details regarding minor projects

| | Completed | Ongoing | Sanctioned Rs. | Submitted | |
|---------------------|---|---------|----------------|-----------|--|
| | | | in Lakhs | | |
| Number | 02-UGC | - | 2.7 | Yes | |
| Outlay in Rs. Lakhs | The University is planning to grant the minor research projects to teachers of different faculty to support the research interest and is in | | | | |
| | process | | | | |

3.4 Details on research publications

| | | | | International/National | Others |
|-------|-------------|-----------------------|--------|------------------------|--------|
| Peer | Review | Journals/Non-Peer | Review | 454 | |
| Journ | als/e-Jourr | nals/Conference proce | edings | | |

3.5 Details on Impact factor of publications:

| Range | 0.22-18 | Average | 0.22-18 | h-index | - | Nos. |
|-------|---------|---------|---------|---------|---|------|
|-------|---------|---------|---------|---------|---|------|

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

in SCOPUS

07

| Nature of the Project | Duration Year | Name of the funding Agency | Total grant sanctioned | Received | | |
|--|--|----------------------------|------------------------|----------|--|--|
| Major projects | | | | | | |
| Minor Projects | Please refer section 3.2 | | | | | |
| Interdisciplinary Projects | | | | | | |
| Industry sponsored | - | - | - | - | | |
| Projects sponsored by the University/ College | in process | | | | | |
| Students research | | | | | | |
| projects (other than compulsory by the University) | - | - | - | - | | |
| Any other(Specify) | Summer training of students in various organization including industries | | | | | |

 3.7 No. of books published
 i) With ISBN No.
 12
 Chapters in Edited Books
 42

 ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

| | UGC-SAP | CAS | | DST-FIST DBT Schen | | ✓ ✓ | | |
|--|---------------------|----------------|---------------------|---------------------------|---------------|------------|----|--|
| - | Autonomy INSPIRE | CPE CE | | DBT Star S Any Other (| | | | |
| 3.10 Revenue generated through consultancy Rs. 60, 02, 100/- | | | | | | | | |
| 3.11 No. of conferences | Level | Internation | National | State | Universi | College |] | |
| organized by the | NY 1 | al | | | ty | | | |
| Institution | Number | 02 | 15 ICMR, DST, IC | - | - | - | _ | |
| | Sponsoring agencies | UGC | UGC | .55K, <u>-</u> | - | - | | |
| 3.12 No. of faculty served a | as experts, chair | persons or res | ource perso | ns 20 | | | _ | |
| 3.13 No. of collaborations | Inte | ernational _ | Nation | al 🔁 🖌 | Any other | - | | |
| 3.14 No. of linkages created | d during this year | ar - | | | | | | |
| 3.15 Total budget for resear | rch for current y | ear in lakhs : | Rs- 691900 | 000/- (6.49% of | Total of tota | al budget) | | |
| From Funding agency | DBT, CSIR, IG | CMR, ICSSR, | UNICEF | From Mana University/0 | | In proces | SS | |
| Total | 254.037 Lakhs | | | ChiveIsity | 2011050 | | | |
| 3.16 No. of patents | Tvpe | of Patent | | | Number | | | |
| received this year | National | | Appli | | - | | | |
| | 1 autonai | | Grant | | - | | | |
| | International | | Appli | ed | - | | l | |

| International | Applied | - |
|----------------|---------|---|
| International | Granted | - |
| Commercialized | Applied | - |
| Commercialised | Granted | - |
| | | |

3.17 No. of research awards/ recognitions received by faculty and research fellows of the institute in the year

| Total | International | National | State | University | Dist | College |
|-------|---------------|----------|-------|------------|------|---------|
| 18 | 01 | 17 | - | - | - | - |

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them



3.19 No. of Ph.D. awarded by faculty from the Institution 02 3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones) JRF SRF 03 **Project Fellows** Any other 01 PDF 07 3.21 No. of students Participated in NSS events: University level State level 41700 25-YUVA (youth united for voter awareness) National level 01-Republic Day parade International level 10-youth festival (5-M & 5-F) 3.22 No. of students participated in NCC events: in affiliating colleges University level State level National level International level 3.23 No. of Awards won in NSS: 25-YUVA (youth united for voter awareness) got awards University level State level from Hon'ble Govern or of Uttar Pradesh National level International level 3.24 No. of Awards won in NCC: : in affiliating colleges University level State level National level International level 3.25 No. of Extension activities organized University forum College forum NCC NSS Any other UNICEF 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility • Dental Hospital and Health centre- Besides staffs, students it is open to all section of the society and can avail the services free of cost. There is regular arrangement of Yoga Classes and Accupressure therapy and is open for all. Mushroom Training Centre established in department of Biotechnology, organises training programme for local farmers and providing spawn without any charge. Department also Revised Guidelines of IQAC and submission of AQAR

organises awareness programme related to genetic disorders and counselling in villages of different blocks of Jaunpur.

- Department of Applied has well equipped lab and providing psychological counselling to all section of society.
- Department of Environmental Sciences organises environmental awareness campaign in villages to sensitize the common people.
- Department of Human Resource Development conducting survey and taken initial measures to save girl child and child labour.
- To serve the economically deprived class, the University came up with the unique concept of 'Bapu Bazar'. Under this concept, the NSS volunteers from the University collect old things like clothes, footwear, utensils, toys, etc. from affluent people (that are no more used by them). The volunteers clean and arrange these things to be sold in stalls organized in one of the University College premises located in rural area. In these stalls the items are sold in a minimum price ie. Rs.2.00 to Rs.10.00.

Criterion – IV 4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

| Facilities | Existing | Newly created | Source of Fund | Total |
|--|----------|----------------|-------------------|-----------|
| Campus area | 171.34 | - | - | 171.34 |
| | acres | | | |
| Class rooms | 53 | 13 Smart class | Univ. Own | Approx. |
| | | in process | resources | 15884844 |
| | | | | (2016-17) |
| Laboratories | 51 | Upgradation is | " | Approx. |
| | | in process | | 5700000 |
| | | | | (2016-17) |
| Seminar Halls | 05 | | " | - |
| No. of important equipments purchased | - | - | " | Approx. |
| $(\geq 1-0 \text{ lakh})$ during the current year. | | | | 39000000 |
| Value of the equipment purchased | - | - | >> | 1155000 |
| during the year (Rs. in Lakhs) | | | | |
| Others | | | | |

4.2 Computerization of administration and library

The university always promotes the use of latest technology to make the system more reliable, transparent and efficient. Computerization of library, online application, access of e-journals etc., and online submission of examination forms and declaration of results is an endeavor to infuse excellence in the system.

4.3 Library services:

| | Exis | sting | Newly | added | Tota | 1 |
|------------------|------|-------|--------------|------------|------|-------|
| | No. | Value | No. | Value | No. | Value |
| Text Books | | I | Please refer | annexure-1 | | |
| Reference Books | | | | | | |
| e-Books | | | | | | |
| Journals | | | | | | |
| e-Journals | | | | | | |
| Digital Database | | | | | | |
| CD & Video | | | | | | |
| Others (specify) | | | | | | |

4.4 Technology up gradation (overall)

| Total Computers | Computer Labs | Inter net | Browsing Centres | Comp uter Centr es | Office | Depart- ments | Ot her s |
|--------------------|------------------|--------------|------------------|-----------------------------|--------|------------------|----------------|
|--------------------|------------------|--------------|------------------|-----------------------------|--------|------------------|----------------|

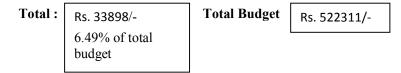
| Existing | 325 | | yes | All University Teaching Deptt includin Central Library, hostels and Administrative blocks | 01 | | |
|----------|------------|------------|-----|---|----|-----------------------------------|--|
| Added | In process | In process | | Same as above | 01 | 04- B.Voc. is in process | |
| Total | 325 | | | | | | |

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

Total 325 terminals are available in the University. Computer student ratio is 1:7.4 and is likely to be increased in near future. LAN facility: Robust Campus Wide Network wrapped around brad band and OFC technologies. LibSys, Statistica, Yashara, DNA-Star, Sybpt-Tripos ASAR-Comfa, University's own software developed for computerization of University functions. Number of nodes/ computers with internet facility: 750. The students and the faculty are provided access to the following learning resources and other knowledge and information databases for quality learning, teaching, and research in addition e-resources.

- 4.6 Amount spent on maintenance in thousands :
 - i) Laboratories
 - ii) Computer & Equipments
 - iii) Library
 - iv) Others (seminar/Conf)

| Rs. 32500 |
|-----------|
| Rs. 1155 |
| Rs. 114 |
| Rs. 129 |



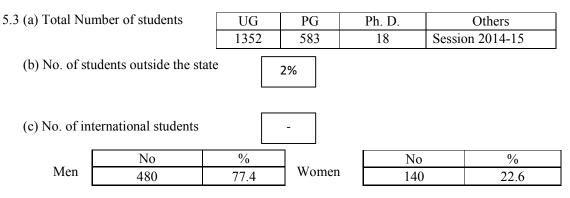
Criterion – V 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

The IQA Cell continuously making efforts towards student support services along with DSW office. All the students including hostelers are provided with 24x7 internet access, book bank, safe drinking water, appraoch roads. All the students are encouraged to ensure their partcipiation in various events such as cultural, sports, youth parliament, remedial coaching, reimbursement of fee, provision of scholarship, educational tours, job opportunities via placement cell, communication skill development. Besides this extra and co-curricular activiteis organized from time to time by department, Faculty and University levels

5.2 Efforts made by the institution for tracking the progression

By continous monitoring of student attendance, ensure their participation in various curricular, co-curricular and extracuricullar activities organized by department, faculty and university level.



(For the session 2014-15- 1st sem.)

Demand ratio in few courses it 1:4 while in other Dropout % -nil courses as observed by following table (session 2015-16)

| Programme | No. of Applications | No. of Students admitted | Total Seats |
|-----------------------------------|------------------------|-----------------------------|-------------|
| Faculty of S | cience | | |
| Biotechnology | 84 | 20 | 20 |
| Biochemistry | 34 | 20 | 20 |
| Microbiology | 97 | 20 | 20 |
| Environmental Sciences | 11 | 20 | 20 |
| Faculty of Manager | ment Studies* | | |
| Business Economics | 10 | 14 | 60 |
| Finance & Control | 20 | 24 | 60 |
| Human Resource Development & MHRD | 20 & 04 | 24 & 0 | 60 & 30 |
| Business Administration | 160 | 49 | 60 |
| e-Commerce | 01 | 02 | 30 |
| Agri Business Management | 10 | 17 | 30 |
| Faculty of Applied S | Social Sciences | | |
| Applied Psychology | 15 | 05 | 30 |
| Mass Communication | 23 | 12 | 30 |
| Faculty of Engineering | g & Technology* | | |
| Computer Application | 19 | 22 | 60 |

| Mechanical Engineering | - | 59 | 60 |
|-------------------------------------|---|----|----|
| Information Technology | - | 25 | 60 |
| Electrical Engineering | - | 55 | 60 |
| Electronics & Communication Engg. | - | 45 | 60 |
| Electronics & Instrumentation Engg. | - | 17 | 60 |
| Computer Science & Engineering | - | 49 | 60 |
| Faculty of M | | | |
| Pharmacy | - | 57 | 60 |

*Number of applications received does not include applications for courses in which admission is through State level entrance tests/ counseling e.g. B.Tech.(ECE, ME, CE, Civil Engg.), B.Pharma., MCA and MBA. The seats remaining vacant in these courses are filled through PUCAT.

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

The University has taken initiatives to provide guidance to students for civil services, defence services, NET/SET and any other competitive examinations through coaching classes and in this regard a proposal has been submitted to Rashtriya Uchatar Shiksha Abhiyan (RUSA). Remedial classes are also being organized for guidance.

No. of students beneficiaries

| 5.5 No. of student | ts quali | fied in these | 308 | ons – <i>Please r</i> | efer ann | nexure-2 | |
|--------------------|----------|---------------|-----|-----------------------|----------|----------|--|
| NET | | SET/SLE | Т | GATE | | CAT | |
| IAS/IPS etc | | State PS | C | UPSC | | Others | |

5.6 Details of student counselling and career guidance

Training and Placement Cell in the University coordinated the activities related to training of the students, organizing workshops for personality development. The Training and Placement coordinators from the department coordinate these activities at the department level.

No. of students benefitted

25

5.7 Details of campus placement

| | Off Campus | | |
|---------------------------------------|------------------------------------|------------------------------|---------------------------|
| Number of Organizations Visited | Number of Students Participated | Number of Students Placed | Number of Students Placed |
| 05 | 200 | 25 | - |

- 5.8 Details of gender sensitization programmes
 - A seminar in the context of 'SAKSHAM' UGCC on Issues on "Gender Bias and Sexual Harassment on University/ College Campuses" on 13th May 2014.
 - One day workshop on Sexual Harassment was organized on 13-5-2015.
 - One day Sensitization/ Awareness program for women teachers and employees of VBS Purvanchal University against gender bias and sexual harassment on 1-10-2014.
 - A special e-mail account <u>womencellvbspu@gmail.com</u> was created to encourage women students, teaching and non teaching staff of University to complain the cell.

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

| Sta | te/ University level | 600 | | | | | |
|-----------------|--------------------------|---------------------------------------|--------------|----------|---------|---------------|---|
| National level | All India Inter Uni | iversity Sports C for details plea | - | | | | |
| International 1 | evel Please refer | annexure-4 |] | | | | |
| No | . of students participa | ated in cultural of | events | | | | |
| Sta | te/ University level | 350 Natio | onal level [| - | Interna | ational level | - |
| 5.9.2 No | of medals /awards v | won by students | in Sports, G | ames and | other e | vents | |
| Sports : St | ate/ University level | Nat | ional level | | Intern | ational level | |
| Cultural: St | ate/ University level | Nat | ional level | | Intern | ational level | |
| 5.10 Scholarsh | ips and Financial Suj | pport | | | | | |
| | | | Numb | per of | | Amount | |

| | Number of students | Amount | | | |
|---|---|--|--|--|--|
| Financial support from institution | Top two research students will be given Rs. 5000/- department and is in process | | | | |
| Financial support from government | 651students Total 1686 application forms forwarded for scholarship and fee reimbursement | Scholarship- 5751230/-Rs.Tuition fee Reimbursement- Rs. 31678050/-1 | | | |
| Financial support from other sources | - | - | | | |
| Number of students who received International/ National recognitions | - | - | | | |

5.11 Student organised / initiatives

| Fairs : State/ University level 🗸 Univ. National level - International level - |
|--|
| Exhibition: State/ University level S.12 No. of social initiatives undertaken by the students |
| Prerna free coaching classe to waeker section of school children by Engineering students, Bapu Bazar by NSS students, One student-One Tree Campaign, Blood Donation camp, Environmental awareness programmes |

5.13 Major grievances of students (if any) redressed: Nil, The University has created 'Online Student Grievances Redressal Cell' in which student can register their grievances by feeding their information and matter is attended promptly by nodal officer and is forwarded to competent authority for early disposal.

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

The vision and mission of the University are based on the pursuit of growth reflected in the academic programmes through a blend of curricular, experiential and research programs guided by the social realities. The five vision statements are:

- Developing the University as an excellent centre of learning which offers quality higher education opportunity to all who deserve it and catalyses academic excellence in the society.
- Promoting research in the field of science, technology, humanities, literature, economics, social science, law, agriculture and allied disciplines.
- Creating an environment to motivate and support the academia to undertake advance studies and researches, to the benefit of the Nation and humanity as a whole.
- Preparing graduates acquainted and trained with the knowledge, communication skills and computer proficiency to meet the expectations of the global economy.
- The University becomes a major provider of appropriately trained man power to help development of India into a 'Knowledge Society'.

6.2 Does the Institution has a management Information System

Yes, 01 Data center for managing the information related to affiliated colleges, examination, evaluation, finance and declaration of result etc. Digitization and automation is in process.

- 6.3 Quality improvement strategies adopted by the institution for each of the following:
- 6.3.1 Curriculum Development

The board of studies in each department meets once every year to discuss and incorporate changes in the curriculum related to course content, teaching-learning methods and examination reforms. The internal faculty and external experts have autonomy to propose changes as per the requirement of the changing environment of the subject.

6.3.2 Teaching and Learning

Class room teaching is complemented with workshops, invited lectures, field trips and extension activities bringing diversity in teaching-learning methods. Use of ICT based learning and projects assigned to the students for experiential learning.

6.3.3 Examination and Evaluation

The Examination Committee constituting of Administrative members and Deans also recommends examination reforms in terms of question paper setting (including short and long answer questions with word limits) and related issues to ensure transparency and timely assessment and evaluation. Supplementary exams (Back paper) are also conducted along with regular exams in odd as well as even semesters of the campus courses and improvement examinations for the courses of affiliated colleges. It also works on creation and management of student data base with help of online filling up of examination forms and auto generation of admit card. Regular meetings are held in group to suggest reform process.

The answer-sheets are centrally evaluated for campus courses and courses run in affiliated colleges. Before evaluation, coding technique is adopted for all answer-sheets to avoid biasness. Central evaluation curbs unfair practices and ensures correction of copies within time and declaration of results. There is separate Technical Cell to handle the post-examination work of campus courses. All annual courses results are declared by 30^{th} June and semester courses results are declared by 31^{st} December and 30^{th} June for odd and even semesters.

Transparency is maintained through supervision, coding and CCTV Cameras. Also the students are shown their internal examination copies and signed by them.

Back paper exam inations are carried out along with the respective odd and even exams. Online result declaration:

The post-examination process has been made computerized, all the data is tabulated in computers. The results are displayed on University website. The entrance exams conducted in the campus are in form of Multiple Choice Questions and its form and results are also displayed in the website. These small steps of reform have positively impacted the examination management system.

6.3.4 Research and Development

The University extends full support while implementing the research projects by the individual researchers within the framework of rules and regulations. The university formed a purchase committee for purchase of equipment, chemicals, glass wares, plastic wares and other consumables etc. To improve research quality in the University and its affiliated colleges, new Ph.D. Ordinance, 2014 has been framed as per guidelines given in UGC Regulations, 2009

6.3.5 Library, ICT and physical infrastructure / instrumentation

Library was recognized as 'Center for Excellence' By State Government for acquiring eresources. A good amount is mobilized for maintaing ICT facility, physical infrastructural developmentand laboratory equipment including softwares.

6.3.6 Human Resource Management

It is a regular process. All the theaching members are encouraged to attend and organize the seminar/conferences/workshops/extension and varioustrainining programmes. Students are encouraged to participate in various co and extracurricular and extension activities. University are also palnning to trained the supporting staff in outside and within the university.

6.3.7 Faculty and Staff recruitment

The required position is advertised and received applications are screened as per norms and rigrous mechanisms are observed during selection process

6.3.8 Industry Interaction / Collaboration

The university has an Industry Institute Interface Cell (IIIC) to provide a platform for academia and practitioners to come together. It provides opportunity to the students and faculty to interact with the top management people from industry and develop an insight of the expectations of industry from the students and institutions. It also helps to address the issue of employability

6.3.9 Admission of Students

The university ensures wide publicity for admission to its courses of study. Admission brochure is available on-line in the University web-site, as well as in hard copy. The prospectus provides information for the courses in Departments, fees, eligibility criteria, intake, mode of admission, provisions of lateral entry in Pharmacy and B.Tech, and important dates related to application submission, entrance test, result declaration, and counseling, admission and commencement of classes etc. The Various committees and sub committees are framed to ensures transparency in the admission process. Reservation policy led by State Govterment is strictly followed. Weightage are given to NSS/NCC/Sports certificates holder. On-line counseling facility with real time display of vacant seat available is applicable in B.Ed, B.Tech and MBA counseling.

| 6.4 Welfare schemes for | Teaching | Library card, residence, separate chamber, internet access, GPF/CPF, loan facility for house & vehicle, Association to adress the different problem, pension | | | |
|-------------------------|--------------|--|--|--|--|
| | Non teaching | GPF/CPF, Anukampa Niyukti, Association, loan facility, bus facility, internet, residence, mediclaim in process etc. pension | | | |
| | Students | Book bank, library, internet, hostel, common rooms, sports facility, recrational facility, industrial/educational tours, remedial classes, etc. | | | |

6.5 Total corpus fund generated

46 Crore & 94 Lakhs

6.6 Whether annual financial audit has been done Yes

No

6.7 Whether Academic and Administrative Audit (AAA) has been done?

| Audit Type | Ex | ternal | Internal | | |
|----------------|---------------|--------|----------|-----------|--|
| | Yes/No Agency | | Yes/No | Authority | |
| Academic | Academic Yes | | Yes | IQAC | |
| Administrative | - | - | - | - | |

6.8 Does the University/ Autonomous College declares results within 30 days?

For UG Programmes

| \checkmark | No | |
|--------------|----|--|
|--------------|----|--|

No

For PG Programmes Yes

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

Examination reforms-submission of e- examination form, au in togenerated e-admit card, e-v erification acrd, coding/decoding of answer sheets, online declaration of result with online provisional marksheet, sec urity features in marksheets and degree. Affiliating colleges strictly observe the rules and regulation led by the University

Yes

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

Each college has their own selection and admission proces based on merit or written test, except B.Ed (State level)and M. Ed. courses (University level). Freedom to organize cultural and sports events. NSS, NCC, Rovers and Rangers unit. Clooeges are encourage to get NAAC creditation and autonomous status.

6.11 Activities and support from the Alumni Association

The University has an Alumni Association that gives opportunity to bring together the old students. Feedback of the alumni is being collected now on wards. The department faculties are connected to the alumni and do take feedback from them especially on the ongoing practices in the industry and how the course content and department activities can be improved. Most of the departments have groups in social media like facebook and whats app, in which they share information. Alumni at times visit the department also

6.12 Activities and support from the Parent – Teacher Association

Parent – Teacher activities are performed at department level in special cirumstances. Afew department regulary organises meetings with the parents which helps the department to revise the curricula by taking feed back from them.

6.13 Development programmes for support staff

The University is planning for organizing training programme for supporting staff to enhance their skills within the University and outside institution.

6.14 Initiatives taken by the institution to make the campus eco-friendly

One student-One Tree mission, massive plantation, proper garbage disposal, run off water harvesting, special campaign by NSS/Rovers&rangers regarding environmental awareness, celebrated world environment day, ozone day, observing swaksha Bharat Abhiyan etc.

Criterion – VII

7. Innovations and Best Practices

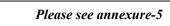
7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

Examination reforms, declaration of result within 30 days, adherence on acdemic calender, e-podium classes, Innovation Center is under construction.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Guest faculty recruitment by rigrous mecahnism. The university is planning to increase the guest and contarctual appointement. Five years tenure was given to contractual faculty with CPF facility, Examination reforms, financial reforms, creation of smart class rooms

7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)



*Provide the details in annexure (annexure need to be numbered as i, ii,iii)

7.4 Contribution to environmental awareness / protection

Plerase see annexure-6

Yes

7.5 Whether environmental audit was conducted?

No

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

8. Plans of institution for next year

The University is planning to provide-

- e-degree, e-admisiion
- Green and Clean campus, smoke and tobacco free campus
- Appointment of permanent faculty against vacant post

Kojelk Shasira for

Signature of the Coordinator, IQAC



Prof. Peeush कुलग बीर बहायुर सिंह पूर्ता उस विल्वनिश्वासय Signature of the Charperson, IQAC

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Revised Guidelines of IQAC and submission of AQAR

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Annexure-1

| details of the library holdings: a) Print collections | |
|--|--|
| 1. Books: | 88,356 (Including Books from Book |
| Bank) | |
| 2. Journals: | 308 (Including 48 foreign journals) |
| 3. Back Volumes: | 557 |
| 4. Ph.D Thesis: | 10,211 |
| b) Average no. of books added | |
| During the last three years: | 2284 / year |
| c) Non print | |
| Microfiche: | NIL |
| Audiovisual: | 760 (CD & VCD) |
| d) Electronic: | 10,000 + (Purchased and Subscribed including INFLIBNET Consortia) |
| eBooks: | 3500 |
| eJournals: | 1576 |
| eDtabase: | 2 |
| eTheses: | 45209 from Sodhganga including 224 from our |
| e meses. | university |
| e) Special collection: | |
| The Constitution of India (gi | |
| Reference Books: | (Title: 645, Copies: 2462) |
| Govt. Publications: | 118 |
| f) Book Bank: | 3704 |
| g) Question Bank: | Last Three years |
| Ttools does the library deploy to provide a) OPAC: | Work in progress (using SOUL software) |
| b) eResource Management Pack | |
| c) Federated searching tools: | In progress |
| d) Library website: | In progress |
| e) In house / remote access: | in progress (planning for easy proxy) |
| Extent is ICT deployed in the library? G | |
| a) Library automation: | Work in progress |
| b) No. of computer for general Acce OPAC. | ess: 20 computers in e-Library, 2 computers for |
| c) No. of printer for general Acc | ess: 1 |
| d) Internet Bandwidth speed: | 1 GBPS |
| e) Institutional repository: | In progress (planning for digital library) |
| f) Content management system for e | e learning: no |
| | networks/ consortia: INFLIBNET Consortia |
| Details (per month) with regard to | |
| a) Average no. of walk-ins: 3000 | |
| b) Average no. of books issue re | |
| | ents enrolled: 39.2 books / student |
| | ng the last four years: total added: 1711 books /year |
| e) Average no. of Logging for (| Resources: 1300 (approx.) / month |
| g) Average no. of eResources do | |
| 5/ 11 01 upo 110. 01 01 00001005 ut | prince prince. |

| h) No. of Information Technology Literacy Training organized: No | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
| Details of specialized services provided by the library with regard to | | | | | | | | | |
| a) Manuscripts: | NIL | | | | | | | | |
| b) Reference: | yes | | | | | | | | |
| c) Reprography/ Scanning: | yes | | | | | | | | |
| d) Inter Library Loan: | No | | | | | | | | |
| e) Information deployment and Notifica | tion: yes (In university website and Notice board) | | | | | | | | |
| f) OPAC: | work is going on | | | | | | | | |
| g) Internet access: | yes | | | | | | | | |
| h) Download: | Yes | | | | | | | | |
| i) Printouts: | work in progress | | | | | | | | |
| j) Reading list/ Bibliography compile | ation: No | | | | | | | | |
| k) In house / remote access to eReso | urces: planning for eazy proxy | | | | | | | | |
| 1) Users orientation: | Yes | | | | | | | | |
| m) Assistance in searching databases | : Yes | | | | | | | | |

n) INFLIBNET/IUC facilities: Yes

Annexure-2 Student's Progression(NET,GATE etc.) in last four years (Department Wise)

| Department | UGC- CSIR-NET | UGC- NET | SLET | GATE | GMAT | TOFFEL |
|--------------------------------|-------------------------|-------------|------|---------|------|--------|
| Biotechnology | 5 | - | - | 1 | - | - |
| Microbiology | JRF-5, LS- 4, ICAR-3 | - | - | 7 | - | - |
| Environmental Science | 10 | - | 20 | 8 | - | - |
| Biochemistry | 5 | - | - | 7 | - | - |
| Business Administration | 3 | - | - | - | - | - |
| HRD | - | 1 | - | - | - | - |
| Business Economics | - | - | - | - | - | - |
| Financial Studies | - | - | - | - | - | - |
| Mass Communication | - | - | - | - | - | - |
| Applied Psychology | - | 7 | - | - | - | - |
| Pharmacy | - | - | - | GPAT-17 | - | - |
| Computer Application | - | - | - | - | - | - |
| Electrical Engineering | - | - | - | - | - | - |
| Mechanical Engineering | - | - | - | 11 | - | - |
| Computer Science | - | - | - | 3 | - | - |
| Electronic Communication | - | - | - | - | - | - |
| Electronic Instrument | - | - | - | - | - | - |
| Information Technology | - | - | - | 5 | - | - |

Annexure-3

All India Inter University competition (eastern Region) events organized by All India University Association, New Delhi Hosted by VBS Purvanchal University, Jaunpur

| Session | Event Hosted |
|---------|--|
| 2011-12 | Inter University (eastern region) Basket Ball- Female; Inter University (eastern region) Cricket- Female; Inter University (eastern region) Hockey- Female; All India Inter University Hockey-Female |
| 2012-13 | Inter University (eastern region) Cricket- Female; Inter University (eastern region) Hockey- Female; Inter University (eastern region) Hockey- Male ; All India Inter University Hockey-Male |

| 2013-14 | Inter University (eastern region) Cricket- Female; Inter University (eastern region) Hockey- Female; Inter University (eastern region) Kabbaddi- Male; Inter University (eastern region) Kho-Kho- Male; Inter University (eastern region) Kho-Kho- Female; All India Inter University Cricket-Female |
|---------------|--|
| 2014-15 | Inter University (eastern region) Cricket- Female; Inter University (eastern region) Hockey- Female; Inter University (eastern region) Hand Ball- Male; Inter University (eastern region) Hand Ball- Female; All India Inter University Hockey-Feamle; All India Inter University Cricket-Male |
| nter Collegia | te events organized by the University for affiliating Colleges |
| Session | Event Hosted |
| 2011-12 | Basket Ball, Archery, Boxing, Judo, Lawn Tennis (male), Lawn Tennis (Female), Wrestling (male), Wrestling (female), Athlete (male), athlete (female), Sword competition, fancing, Taekwondo (male), Taekwondo (female), |
| 2012-13 | Basket Ball, Football (male), Judo, Lawn Tennis (male), Lawn Tennis, Wrestling (female), Athlete (male), Hockey (female), fancing, Shooting |
| 2013-14 | Lawn Tennis (male), handball (female), Shooting, Cricket (male), Cricket (female), Basketball (male), Wrestling (male), Wrestling (female), Boxing, Hockey (female), fancing, Weight lifting (male), Weight lifting (male) |
| 2014-15 | Handball (male), Handball (female), Shooting, Cricket (male), Basketball (male), Basketball (female), Wrestling (male), Wrestling (female), Boxing, Hockey (female), fancing, Weight lifting (male), Weight lifting (male) |

Achievements (Individual Round) in Eastern Region and All India Inter University events

| Session | SN | Name of | College Name | Events | Medal/Positio |
|---------|----|---------------|---------------------|-------------------|--------------------------|
| | | Individual | | | n |
| | 1 | Avinash | Hindu PG College, | Archery (recurve | Gold |
| | | Kumar | Ghazipur | 90 mtr) | |
| | 2 | Avinash | Hindu PG College, | Archery (recurve | Gold |
| | | Kumar | Ghazipur | 50 mtr) | |
| | 3 | Avinash | Hindu PG College, | Archery (recurve | Gold |
| | | Kumar | Ghazipur | Indian O. round) | |
| | 4 | Avinash | Hindu PG College, | Archery (recurve | Gold |
| | | Kumar | Ghazipur | 30 mtr) | |
| | 5 | Harvendra | TD PG College, | Hammer throw | Gold |
| | | Singh Dangar | Jaunpur | (with new record) | |
| | 6 | Aarti Maurya | TD PG College, | Javelin throw | Silver |
| | | | Jaunpur | | |
| | 7 | Rekha Patel | Raja Harpal Singh | Athletic (5000 | Silver |
| 2011-12 | | | PG College, Jaunpur | mtr) | |
| 2011-12 | 8 | Jagveer | Raja Harpal Singh | Shotput | Bronze |
| | | | PG College, Jaunpur | | |
| | 9 | Sonam | Raja Harpal Singh | Hammer throw | Bronze |
| | | | PG College, Jaunpur | | |
| | 10 | Vikas Kumar | Raja Harpal Singh | Janvelin throw | Bronze |
| | | Singh | PG College, Jaunpur | | |
| | 11 | Yadvendra | TD PG College, | Triple jump | 4 th Position |
| | | Yadav | Jaunpur | | |
| | 12 | Rajesh Pandey | TD PG College, | High Jump | 5 th position |
| | | | Jaunpur | | |
| | 13 | Mamta Rai | TD PG College, | Athletic (1000 | 5 th position |
| | | | Jaunpur | mtr) | |
| | 14 | Chandra | Sant Lakhan das | Wrestling (74 | 5 th position |
| | | Bhusan yadav | College, Ghazipur | Kg) | |

| Sess ion | SN | Name of Individual | College Name | Events | Medal/Position |
|-------------|----|-----------------------|--|-------------------------|--------------------------|
| | 1 | Avinash Kumar | Hindu PG College, Ghazipur | Archery | Gold |
| | 2 | Rajendra Bind | Handia PG Collge, Allhabad | Athletic (5000 mtr) | Gold |
| | 3 | Kailash Nath Yadav | TD PG College, Jaunpur | Athletic (15000 mtr) | |
| | 4 | Rajendra Bind | Handia PG Collge, Allhabad | Athletic (1000 mtr) | Gold |
| | 5 | Arjun Yadav | Rajdeo Krishak College, Azamgarh | Wrestling (60 Kg) | Gold |
| | 6 | Munna Yadav | Baba Ramtahal Das College, Azamgarh | Wrestling (66 Kg) | Silver |
| 201 2-13 | - | Daya Shankar Patel | PG Collge, Ghazipur | Athletic (walk) | Bronze |
| | 8 | Ravindra Kumar | TD PG College, Jaunpur | Athletic (1000 mtr) | 4 th position |
| | 9 | Avdhesh Kumar | SHDCL, Jaunpur | Javelin throw | 4 th position |
| | 10 | Virendra Kumar | TD PG College, | Javelin throw | 5 th position |
| | 11 | Ashok Yadav | Rajdeo Krishak College, Azamgarh | Wrestling (55 Kg) | 5 th position |
| | 12 | Chandni Sachdeva | Suryabali College, Jaunpur | Wrestling (72 Kg) | 5 th position |
| | 13 | Rajendra Bind | Handia PG Collge, Allhabad | Crosscountry | 6 th position |

| Session | SN | Name of Individual | College Name | Events | Medal/Position |
|---------|----|-----------------------|---------------------|--------------------|--------------------------|
| | 1 | Deepak | TD PG College, | Weight Lifting (85 | Gold |
| | | Yadav | Jaunpur | Kg) | |
| | 2 | Sumit | PG Collge, Ghazipur | Gymnastic | Bronze |
| | | Makariya | | | |
| | 3 | Virendra Pal | Handia PG College, | Athletic (1000 | Bronze |
| | | | Allhabad | mtr) | |
| | 4 | Ravi Lathar | Md. Hassan PG | Boxing (91 Kg) | Bronze |
| | | | College, Jaunpur | | |
| | 5 | Arjun | Rajdeo Krishak | Wrestling (66 Kg) | Bronze |
| 2013-14 | | Yadav | College, Azamgarh | | |
| 2013-14 | 6 | Dharmveer | Suryabali College, | Wrestling (60 Kg) | Bronze |
| | | Yadv | Jaunpur | | |
| | 7 | Neeraj | Suryabali College, | Wrestling (55 Kg) | 5 th position |
| | | Yadav | Jaunpur | | |
| | 8 | Shushama | Ramraji College, | Wrestling (51 Kg) | 5 th position |
| | | Yadav | Azamgarh | | |
| | 9 | Heena | Ramraji College, | Wrestling (55 Kg) | 5 th position |
| | | Yadav | Azamgarh | | |
| | 10 | Shalu Yadav | Kisan PG College, | Wrestling (67 Kg) | 6 th position |
| | | | Ghazipur | | |

| Session | SN | Name of Individual | College Name | Events | Medal/Position |
|---------|----|----------------------------|--------------------------------------|---------------------------|--------------------------|
| | 1 | Bharat Bhusan Tiwari | Sant Lakhan Das College, Ghazipur | Weight Lifting (62 Kg) | Gold |
| | 2 | Virendra Kumar Pal | Handia PG College, Allahabad | Crosscountry | Gold |
| | 3 | Siddharth Verma | BBJDC, Azamgrh | Gymnastic | Gold |
| | 4 | Parul Chaudhary | PG College, Ghazipur | Staple chase | Gold |
| | 5 | Daya Shankar Patel | PG College, Ghazipur | 20 Km walk | 2 nd position |
| 2014-15 | 6 | Manoj Kumar Yadav | Sant Lakhan Das College, Ghazipur | Weight Lifting (95 Kg) | Bronze |
| | 7 | Saurabh Sharma | BBJDC, Azamgarh | Gymnastic | Bronze |
| | 8 | Subhas Yadav | Harishchandra College, Ghazipur | Judo | Bronze |
| | 9 | Shailesh Yadav | Harishchandra College, Ghazipur | Judo | Bronze |
| | 10 | Ajay Yadav | Suryabali College, Jaunpur | Judo | Bronze |
| | 11 | Anil Kumar Singh | Handia PG College, Allhabad | Crosscountry | 6 th position |

Achievements (Team Round) in Eastern Region and All India Inter University events

| Sessio | SN | Event | Competition | Position |
|--------|----|-------------|---|--------------------------|
| n | | | | |
| | 1 | Hockey- | Eastern region Inter University competition | 1 st position |
| | | Female | | ** |
| | 2 | Hockey- | All India Inter University competition | 1 st position |
| | | Female | participation | |
| | 3 | Cricket- | Eastern region Inter University competition | 1 st position |
| | | Female | All India inter University competition | |
| | | | participation | |
| | 4 | Badminton- | Eastern region Inter University competition | 2 nd position |
| | | Male | All India inter University competition | - |
| | | | participation | |
| 2011- | 5 | Badminton- | Eastern region Inter University competition | 3 rd |
| 12 | | Female | All India inter University competition | position |
| | | | participation | - |
| | 6 | Volleyball- | Eastern region Inter University competition | 3 rd position |
| | | Male | All India inter University competition | - |
| | | | participation | |
| | 7 | Hockey- | Eastern region Inter University competition | 3 rd position |
| | | Male | All India inter University competition | - |
| | | | participation | |
| | 8 | Basketball- | Eastern region Inter University competition | 3 rd position |
| | | Male | All India inter University competition | |
| | | | participation | |

| 9 | Cricket- Male | Eastern region Inter University competition All India inter University competition participation | 3 rd position |
|----|-----------------------|--|--------------------------|
| 10 | Basketball- Female | Eastern region Inter University competition All India inter University competition participation | 4 th position |

| Sessio | SN | Event | Competition | Position |
|--------|----|----------------------|--|--------------------------|
| n | | | | a st |
| | 1 | Hockey- Female | Eastern region Inter University competition All India inter University competition participation | 1 st position |
| | 2 | Cricket- Male | Eastern region Inter University competition All India inter University competition participation | 1 st position |
| | 3 | Wrestling- Male | Eastern region Inter University competition All India inter University competition participation | 2 nd position |
| | 4 | Cricket- female | Eastern region Inter University competition All India inter University competition participation | 2 nd position |
| 2012- | 5 | Hockey- Female | Eastern region Inter University competition All India inter University competition participation | 2 nd position |
| 13 | 6 | Handball- male | Eastern region Inter University competition All India inter University competition participation | 3 rd position |
| | 7 | Handball- Female | Eastern region Inter University competition All India inter University competition participation | 3 rd position |
| | 8 | Volleyball- Male | Eastern region Inter University competition All India inter University competition participation | 3 rd position |
| | 9 | Basketball- Male | Eastern region Inter University competition All India inter University competition participation | 3 rd position |
| | 10 | Badminton- Female | Eastern region Inter University competition All India inter University competition participation | 4 th position |

| Sessio | SN | Event | Competition | Position |
|--------|----|--------------------|---|--------------------------|
| n | | | | |
| | 1 | Cricket- Female | All India inter University competition | 1 st position |
| | 2 | Hockey- Male | All India inter University competition | 2 nd position |
| 2013- | 3 | Hockey- Female | Eastern region Inter University competition | 1 st position |
| 14 | 4 | Kho-kho- female | Eastern region Inter University competition | 1 st position |
| | 5 | Kabaddi- Male | Eastern region Inter University competition | 1 st position |
| | 6 | Kho-kho- Male | Eastern region Inter University competition | 2 nd position |

| 7 | Handball- Male | Eastern region Inter University competition | 2 nd position |
|---|-----------------------|---|--------------------------|
| 8 | Basketball- female | Eastern region Inter University competition | 3 rd position |

| Sessio | SN | Event | Competition | Position |
|-------------|----|-------------|--|--------------------------|
| n | | | - | |
| | 1 | Cricket- | All India inter University competition | 1 st position |
| | | Male | participation | - |
| | 2 | Cricket- | Eastern region Inter University competition | 1 st position |
| | | Female | All India inter University competition | |
| | | | participation | |
| | 3 | Hockey- | Eastern region Inter University competition | 1 st position |
| | | Female | All India inter University competition | |
| | | | participation | |
| | 4 | Volleyball- | Eastern region Inter University competition | 1 st position |
| | | Female | All India inter University competition | |
| | | | participation | . et |
| | 5 | Handball- | Eastern region Inter University competition | 1 st position |
| | | male | All India inter University competition | |
| | 6 | | participation | and |
| | 6 | Hockey- | Eastern region Inter University competition | 2 nd position |
| | | Male | All India inter University competition | |
| | 7 | X 7 11 1 11 | participation | and :: |
| 2014 | 7 | Volleyball- | Eastern region Inter University competition | 2 nd position |
| 2014- 15 | | Male | All India inter University competition participation | |
| 15 | 8 | Lawn | Eastern region Inter University competition | 2 nd position |
| | 0 | Tennis- | All India inter University competition | 2 position |
| | | Female | participation | |
| | 9 | Badminton- | Eastern region Inter University competition | 3 rd position |
| | , | Male & | All India inter University competition | 5 position |
| | | Female | participation | |
| | 10 | Kho-kho- | Eastern region Inter University competition | 4 th position |
| | 10 | Male | All India inter University competition | · position |
| | | | participation | |
| | 11 | Kho-kho- | Eastern region Inter University competition | 4 th position |
| | | Female | All India inter University competition | 1 |
| | | | participation | |
| | 12 | Handball- | Eastern region Inter University competition | 4 th position |
| | | Female | All India inter University competition | |
| | | | participation | |
| | 13 | Basketball- | Eastern region Inter University competition | 4 th position |
| | | male | All India inter University competition | |
| | | | participation | |

In addition to the above, University men cricket team was among one of the eight top University teams, who participated in the prestigious Toyota University Cricket Championship [TUCC, an initiative take by NDTV & Ministry of HRD, and backed by the Association of Indian Universities and Board of Cricket Control in India (BCCI)to encourage cricket at University level] in February-March 2013.

| SN | Name | Session |
|----|---|--------------------------|
| 1 | Gulab Chandra, Member, Indian Atheletic Team | 1989—1990 & 1990—1991 |
| 2 | Ramesh, Member, Indian Atheletic Team | 1989—1990, 1990—1991 एवं |
| | | 1991—1992 |
| 3 | Trideep Rai, Captain, Indian Basket Ball Team | 2002-2003 |
| 4 | Ranvijay Singh, Member, Indian Atheletic Team | 2002-2003 |
| 5 | Ram Asrey Yadav, Member, Indian Basket Ball Team | 2003-2004 |
| 6 | Vibhor Raghuvanshi, Member, Indian Basket Ball Team | 2004–2005 & 2005–2006 |
| 7 | Ankur Anand Singh, Member, Junior Indian Basket Ball Team | 2007–2008 & 2010–2011 |
| 8 | Om Prakash Singh, Member, Indian Basket Ball Team | 2008-2009 |
| 9 | रानी यादव, सदस्य, एथलेटिक्स भारतीय टीम | 2009–2010 |
| 10 | Khadangam Kothajeet (Olympian- Reo Olympic) | 2009–2010 |
| 11 | Harvendra Singh dangar (Hammer Throw) | 2011-2012 |
| 12 | fShivam Sharma, Member, Indian Junior badminton Team | 2011-2012 |
| 13 | Pratibha Chaudhary, Member, Indian Junior Hockey Team female | 2011-2012 |
| 14 | Avinash Kumar, Archery, University sports (Shanghai, China) | 2011—2012, 2012—2013 एवं |
| | | 2013—2014 |
| 15 | Rajendra Bind, Atheletics, University sports (Khajan, Russia) | 2012-2013 |
| 16 | lalit Upadhyay, Member, Presnen, Indian Hockey Team | 2012—2013 & 2013—2014 |
| 17 | Praveen Dubey, Member, Karnataka Ranjee Team & Royal | 2012—2013, 2013—2014 & |
| | Challenger Team, Bengaluru (selected in IPL-2016) | 2014—2015 |
| 18 | Ranjeet Yadav, Selected in male Kho Kho team for training | 2012—2013, 2013—2014 एवं |
| | | 2014—2015 |
| 19 | Archana Singh, selected for Training in Indian Female Hockey | 2012—2013, 2013—2014 & |
| | Team | 2014—2015 |
| 20 | Shubham Chaubey, selected as a Member in Ranjee Team of UP | 2014—2015 |
| 21 | Anannya Rai (Under 19 Indian Female Volley Ball Team) | 2015-2016 |
| 22 | Akshay Chaudhary (Under 21 Indian male Hand Ball Team) | 2015-2016 |

Annexure-4 List of University Player at National and International level

Annexure-5 Best Practice- I Curricular

1. Title of the Practice

Integrated Examination and Evaluation System- a student centric approach for transparency and timeliness in evaluation and declaration of results in VBS Purvanchal University

2. Objectives of the Practice

The objective of integrated examination and evaluation system are:

- Improvement in quality of services provided by the University to its stakeholders by introducing computerized window system and online availability of information for students
- Automation of facilities by integration of all branches of examination

- Offer more transparent, reliable, efficient, timely, and accurate outcomes of evaluation process
- Streamline the procedure for collation and keeping track of a large number of students
- Centralized, secure, and robust database of the candidates
- Effective monitoring of examination process by the concerned authorities and the possibility of fraudulence is minimized

ICT is used as a tool for integrating and automating various activities of examination system at different levels. It enables and ensures smooth and fair examination and timely declaration of results to the stakeholders in their locations.

3. The Context

The University has 559 affiliated colleges scattered in five districts viz. Jaunpur, Azamgarh, Mau, Gazipur, and Allahabad. Five lakh students are enrolled in different UG and PG courses. Examination is conducted in the colleges declared as center; many of the colleges are in rural set up and the students are from rural population.

Major challenges in implementation of integrated examination and evaluation system were:

- i. use of ICT and its implementation as most of the students belonged to rural background and live in villages
- ii. conducting examination of five lakh students by providing centers
- iii. designing mechanism for smooth conduct of exams ie. distribution of question papers (confidential), timely distribution to centers, collection of answer booklet
- iv. coding of 32 lakh answer books
- v. timely centralized evaluation
- vi. collation and track of 32 lakh answer books
- vii. declaration of results

4. The Practice

Integrated Examination and Evaluation System:

The examination and evaluation system of the VBS Purvanchal University was envisioned to be transparent and student centric with emphasis on the timely evaluation and declaration of the results. To facilitate the entire process, extensive use of ICT was adopted. The process adopted is as follows:

- 1. Offering of online submission of Examination Form to Students of residential and 559 affiliated colleges and five lakh students.
- 2. Conduct of Examination in the month of March and April at around 500 centers spread in five districts. To ensure smooth and fair examination several teams of observers and special flying squads are entrusted with the responsibility of keeping

vigilance over the examination centers and report to the control room established for this purpose for necessary action thereon. In case any center is found using unfair practices or reported mass copying, the center is cancelled and students are shifted to other centers. A UFM committee is constituted for cases booked under unfair means.

- 3. Assimilation of the answer books at the designated nodal centers within schedule in different districts and shifting to the University collection centers.
- 4. Answer books collected from different nodal centers are organized subject wise and thereafter concealing of the roll numbers of each answer book is done by coding/ stapling and bundle of 75 books is prepared for evaluation. This process is adopted for 32 lakh answer books.
- Thereafter the answer books are sent for evaluation to the examiners at four different centers in the campus. Around 50 per cent of examiners are invited from outside the University.
- 6. After evaluation the roll numbers are de-concealed/ de-stapled and sent to the computer center established at each evaluation center for data feeding and generating award sheets. The award sheets along with the answer books to ensure error free data processing.
- 7. The process relentlessly continues for 32 lakh answer books and the same is completed by first week of June. In parallel to this process, it is ensured that the viva voce and practical examination are conducted and the marks are fed into the computer.
- 8. Result processing of the data and declaration of the results are initiated in June and the final declaration of the results is completed by last week of June. Simultaneously statement of marks is displayed online.
- 9. Mark sheet and tabulation charts are sent to the respective colleges in July, before commencement of the new session.
- 10. The students can download e-mark sheet for their immediate use.
- 11. To protect against counterfeit, the mark sheets/degree are provided with the following security features:
 - a. Anti Scanning
 - b. Anti Photocopy
 - c. Micro Text
 - d. Hidden Logo, Barcode & MSI Number
 - e. Hidden Valid & Genuine Text

Uniqueness in the context

- One of the State Universities in Uttar Pradesh to upload results of examination (Uploaded data 494615)
- Coding/ stapling and decoding/ de-stapling of all answer books (32 lakh)
- Very high rate of (95.5%) accuracy in feeding of results and declaration
- Availing e mark sheet to students
- Providing security features like anti scanning, anti photocopy, micro text, hidden logo, barcode & MSI number, and hidden valid & genuine text on the mark sheet/degree
- CCTV provided all across the rooms (evaluation centers)

Limitations/Constraints in the process:

- Lack of sufficient time between completion of exam and declaration of result
- Lengthy evaluation process and inviting external examiners
- Manual sorting of answer books (subject wise and year wise)
- Handling of large number of answer books (32 lakh)

5. Evidence of Success

Conducting exams in residential courses and 559 colleges, filling of examination forms by five lakh students, evaluation of 32 lakh answer books and timely declaration result with accuracy and transparency was a big challenge for the University. This challenge was encountered with help of online examination form fill up, centralized evaluation with strict adherence to time, coding and decoding of answer booklets, simultaneous feeding of marks and uploading results with e mark sheet. These steps have increased the efficiency and effectiveness of the process as is revealed from the following results:

✓ During the Annual Examination 2014-2015-Target for declaration of result was 30th June'2015, whereas all the results were declared on 25th June'2015.
 It clearly indicates towards the increase in efficiency and effectiveness by the

integration of examination and evaluation.

6. Problems Encountered and Resources Required

Problems encountered in the process:

- Opening online form for examination on time
- Evaluation of OMR sheets by holding one time scrutiny of Environmental Studies and Rastra Gaurav (compulsory paper in Graduation) papers lead to delay in declaration of results when external examiners make them available after reminder
- Conducting of practical exams and viva voce in time across the colleges

Resources required in the process:

• Storage, sorting, evaluation and result feeding space to be under one roof

- Expert data entry operators
- Sufficient human resource for the manual work
- 7. For implementing Integrated Examination and Evaluation System
 - A Computer Data Centre to be placed permanently

Best Practice- II Extra-curricular

1. Title of the Practice

Shaping students to excel in sports and athletics activities at National Level

2. Objectives of the Practice

The objectives of Sports are to:

- 1. Inculcate and enhance a sense of discipline and true sportsmen spirit in students of the University, that are essential for the full development of the personality
- 2. Promote health and fitness among the students
- 3. Promote, organize and conduct inter-collegiate inter zonal and all India inter university sports competitions
- 4. Provide excellent support, facilities and services to the students to assist them in their concurrent pursuit of academic and sporting goals.
- 5. Encourage good sportsperson to achieve high level performance.
- 3. The Context

Sports play a crucial and major role in shaping the character of a student. Not only sports keep students healthy and fit, it offers a great career too. Students studying in the colleges of rural area lack good sports facilities. This can lead to migration, drug addiction and other social complications. Therefore, VBS Purvanchal University has given an important emphasis on sports and games in their curriculum.

Objectives

The main objective of the practice was to provide ample sport facilities in rural areas of the region and there by propelling rural talent to championship as well as giving them opportunity to excel in zonal and national sports teams. Out of 559 affiliated colleges scattered in five districts viz. Azamgarh, Mau, Gazipur, Allahabad and Jaunpur only few colleges have good sports facility. Five lakh students are enrolled in different UG and PG courses. So the centralized sports facility in the university provides opportunity for all the students to develop their sporting skills to a better level.

The major challenges are

The University has 559 affiliated colleges scattered in five districts viz. Azamgarh, Mau, Gazipur, Allahabad and Jaunpur. Five lakh students are enrolled in different UG and PG courses. The colleges are in rural set up and the students are from rural population. The major challenges in attracting students in different kinds of sports were

Providing necessary facilities of games/sports to each college

- Conducting inter-collegiate inter zonal and all India inter university sports competitions in different colleges with less facilities available.
- Coaching and support to sportsperson pursuing individual games/sports which requires special coaching and costly equipments like gymnastics, archery and fencing.

4. The Practice

The university is committed to provide students with the best possible opportunities to succeed in sports. The University offers organized sports activities that promote participation and socialization between groups and individuals enhance physical fitness and foster a spirit of fair play and sportsmanship.

Physical education and sports has been a very distinctive feature of VBS Purvanchal University right from its inception. The university has long been recognized as a leading sports University in the country. Every year the University organizes Annual Sports meet to encourage the students to participate in different games/sports like athletics, volleyball, basketball, badminton, etc.

The University has earned fame for organizing a good number of interuniversity competitions on regular basis given in the table below. It is the only state university in Uttar Pradesh which has successfully organized maximum number of All India/Zonal/Inter-university competitions. (For details of achievements please refer annexure 3 and 4)

Annexure-6

- The University buildings are designed in a way to provide ventilation and light the interiors through glass windows that reduces use of electricity.
- The use of MCB in every floor helps to conserve energy.
- Plantation of trees along pedestrian walk ways and parks keep the environment cool.
- Students and staff are made aware of switching off the lights, fans and computers before leaving their rooms.

Use of renewable energy:

The University has initiated use of solar lights in some common places in the street and is working on increasing the use of solar light in the campus.

Water Harvesting & check dam:

To recharge the ground water and maintain the water table the University has made three ponds. Though the place enjoys good rain, the excess water around gets stored in these ponds. These ponds constructed at three points take care of flooding.

Efforts for Carbon neutrality:

Plantation of new plants has reduced carbon contents. The dead leaves and waste paper are not burnt on fire. The leaves get decomposed and papers are disposed. Regular effort is made by horticulture and NSS to maintain the green cover in the campus.

Plantation:

Plantation work is carried by the Horticulture wing of the University. 5 June, Environment day is celebrated by planting trees. Varieties of plants that help in conserving water and soil are planted. Initiative of "One student, one tree" adds to the awareness campaign in which the students' plant saplings and nurture it. As a mark of encouragement to the spirit of green environment, visit of dignitaries in the campus is marked with plantation of trees.

Hazardous waste management:

- The biological waste from laboratories of the Department of Biotechnology and Pharmacy are disposed in incinerator.
- Garbage containers are placed near the Departments and Residential areas separately for wet/organic waste and dry waste of different colours. This garbage is segregated and disposed of separately.
- Awareness is generated on use of paper. Whenever possible, information is circulated through e-mail. Employees are encouraged to save paper by taking proofreading in soft copy or on used paper. Also, double side printers are purchased to encourage double side printing and reduce paper use.
- The use of plastic disposable is strictly prohibited in the hostel mess, cafeteria and canteen.
- Use of LPG is mandatory in hostels and canteens for cooking in the campus.

e-waste management:

- Regular Annual Maintenance Contract
- Repair and maintenance of equipments
- Updating of software
- Minimizing obsolescence
- Reduce capital cost
- University has three water bodies with soft water that attracts birds.
