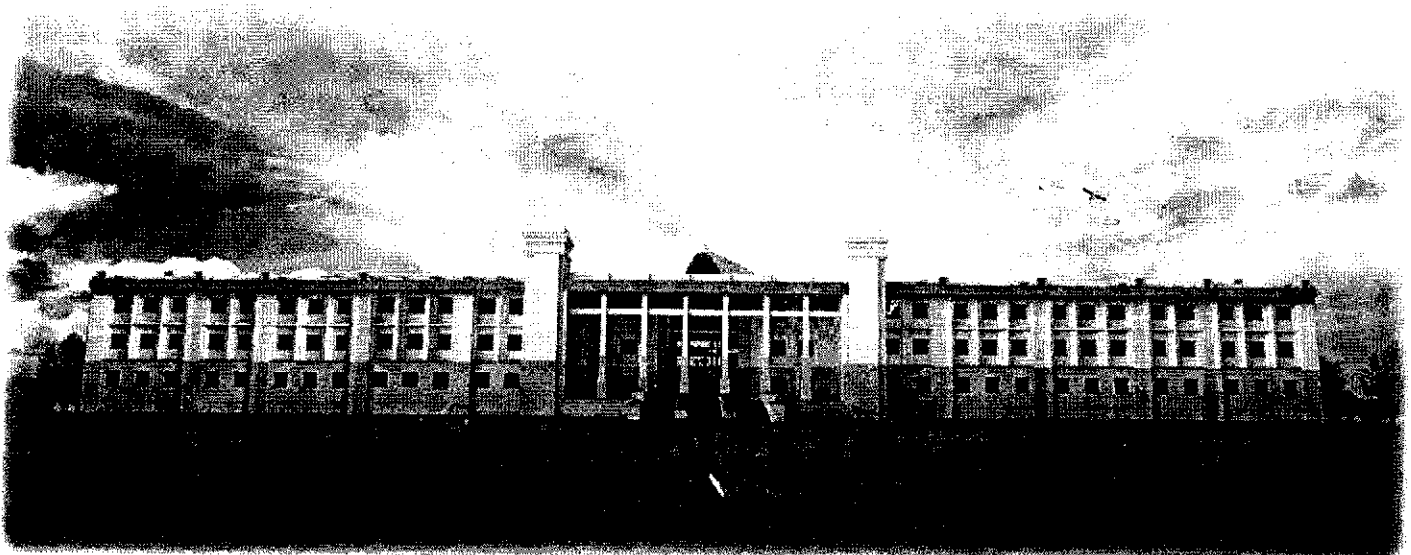


Academic Administrative Audit Report (AAAR) 2018-19



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Academic Administrative Audit Committee

Following Committee is formed to evaluate the Academic Administrative Audit for year 2021-2022:

1. Prof. P. P. Singh	Director IQAC & Dean (Sci.)	Chairman
2. Prof. R. K. Shukla	Dean (Eng.)	Member
3. Prof. Manish Gupta	Dean (Mgt.)	Member
4. Dr. Avadhesh Sharma	IQAC Coordinator	Member Secretary

The above committee members will audit the data obtained from the various departments in the attached format. The committee may visit the departments for physical verification of the claims made.


VICE CHANCELLOR
INVERTIS UNIVERSITY
BAREILLY

Prof. YDS Arya
(Vice-Chancellor)



Academic Administrative Audit Committee Report

The Academic Administrative Audit Committee meeting was held in the office of the Director, IQAC at 03:00 PM on 01st June 2022. The following members were present in the meeting;

1. Prof. P. P. Singh	Director IQAC & Dean (Sci.)	Chairman
2. Prof. R. K. Shukla	Dean (Eng.)	Member
3. Prof. Manish Gupta	Dean (Mgt.)	Member
4. Dr. Avadhesh Sharma	IQAC Coordinator	Member Secretary

The committee members scrutinized the data submitted by the various departments and discuss the performance of each and every department. The committee concluded the following points;

Department	Progress	Comments
Applied Science and Humanities	Satisfactory	The department has the potential to increase the number of publications. They are suggested to increase the number of publications. The achievements of the students are impressive. Overall the department's performance is satisfactory
Fashion Designing	Satisfactory	They are suggested to increase the number of publications. Overall the department's performance is satisfactory
Biotechnology	Satisfactory	The department has a good number of publications. The events organized by the department are useful for the exposure of the

		students. The students do well in the competitive exams however, the achievements of students need to be improved.
Management (BBA, B.Com.)	Satisfactory	Events are organized by the department on regular basis. They are suggested to increase the number of publications. Overall the department's performance is satisfactory
Agriculture	Satisfactory	The number of guest lectures and student achievements is very few in number. The department has the potential to do more. There is a need to focus on quality publications.
Computer Applications	Satisfactory	They are suggested to increase the number of publications. Overall the department's performance is satisfactory
Electrical & Electronics Engineering	Satisfactory	They are suggested to increase the number of publications. Overall the department's performance is satisfactory.
Civil Engineering	Satisfactory	The number of guest lectures and student achievements is very few in number. The department has the potential to do more. There is a need to focus on quality publications.
Journalism and Mass Communication	Satisfactory	They are suggested to increase the number of publications. Overall the department's performance is satisfactory
Computer Science & Engineering	Satisfactory	The department has a good number of publications. The events organized by the department are useful for the exposure of the students. The students do well in the competitive exams however, the achievements of students need to be improved.
Mechanical Engineering	Satisfactory	The department is involved in the active research and has research projects from DST, India. The publications are good in number. The achievements of students need to be improved.

Education	Satisfactory	They are suggested to increase the number of publications. Overall the department's performance is satisfactory.
Pharmacy	Satisfactory	The number of guest lectures and student achievements is very few in number. The department has the potential in R & D. There is a need to focus on quality publications.
MBA	Satisfactory	Department is suggested to increase the number of quality publications. Overall the department's performance is satisfactory

1. Prof. P. P. Singh

Director IQAC & Dean (Sci.)



2. Prof. R. K. Shukla

Dean (Eng.)



3. Prof. Manish Gupta

Dean (Mgt.)



4. Avadhesh Sharma

IQAC Coordinator



Approved by:


VICE CHANCELLOR
INVERTIS UNIVERSITY
BAREILLY

Prof. YDS Arya

(Hon'ble Vice- Chancellor)


Registrar
Invertis University
Bareilly





Academic Administrative Audit Committee Recommendation

The committee members reviewed the data submitted by the various departments and based on the observations suggested the following measures for the overall improvement of the University.

1. The Departments like Biotechnology, Mechanical, CS & E, Computer Applications and Applied Sciences has the potential to do well in the field of research and innovation. These departments should explore the facilities available in campus for promotion of research and innovation activities.
2. The departments like Agriculture, Pharmacy, Education and Fashion Designing should focus more on Information and communication technology (ICT) tools during lectures. They may use interactive panels, projectors and software related to their course curriculum.
3. Each department on an average organized a mega event in the form of workshops or conferences during the year. The events organized especially conferences and workshops should be organized in collaboration with professional bodies and funding should be applied to various funding bodies.
4. The involvement of the students in events of other institutions like conferences/workshops should be increased for the exposure of the students. This will motivate the students to compete at state and national level for awards and recognitions.
5. The life memberships of the professional bodies are very less in number. The faculty members may be promoted to join life memberships of the Professional Bodies for establishing fruitful collaborations in R & D.
6. The final semester students of almost every department got an opportunity to work in industry or institute for practical exposure. It is a good initiative however, the students may also be recommended for short term training during semester breaks to enhance their exposure in the relevant field.

7. It is suggested that the university should take initiative to promote skill and entrepreneurship development among students especially of professional courses to nurture their talent by enlightening them on various aspects of industrial/business activity required for start-ups.

The above recommendations/suggestions by the committee members may please be placed in the next IQAC meeting for discussion and incorporation of the same in the curriculum of the university.

- | | | |
|-----------------------|-----------------------------|---|
| 1. Prof. P. P. Singh | Director IQAC & Dean (Sci.) |  |
| 2. Prof. R. K. Shukla | Dean (Eng.) |  |
| 3. Prof. Manish Gupta | Dean (Mgt.) |  |
| 4. Avadhesh Sharma | IQAC Coordinator |  |

Approved by:


VICE CHANCELLOR,
INVERTIS UNIVERSITY
BAREILLY

Prof. YDS Arya

(Hon'ble Vice- Chancellor)


Registrar
Invertis University
Bareilly

Data Submission Format

INVERTIS UNIVERSITY, BAREILLY

Faculty of

Department of.....

Annual Report for Session 20..-..

1. Departmental Goals (min. five points)

- i.
- ii.
- iii.
- iv.
- v.

2. Conference/workshop/seminar organized

S.No.	Title	Date	Name of the Convener	No. of Participants

3. Guest Lectures Organized

S.No.	Name and affiliation of expert	Title of the lecture	Date

4. Publication details (faculty members/students)

S.No.	Author (write only first author name & et.al. after)	Title of paper	Name of Journal	Vol., issue, page number	Month & Year of Publication	Impact Factor (if any)

	that)					

5. Paper presentation details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of conference	Place	Date

6. Conference/workshop/seminar attended by the faculty members

S.No.	Name of the faculty	Title of the conf./work./sem.	Place	Date & duration

7. Details of guest lecture/ invited talk by the faculty members

S.No.	Name of the faculty	Title	Place	Date

8. Details of session chaired by the faculty members

S.No.	Name of the faculty	Name of conference	Place	Date

9. Award/fellowship received by the faculty members

S.No.	Name of the faculty	Name of Award/Fellowship	Awarding Agency

10. Membership/association of the faculty members in professional bodies

S.No.	Name of	Name the	Membership/Association
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	the faculty	body/society	type

11. Industrial visit/excursion details (for students)

S.No.	Name of Coordinator/s	Name of the class/no. of students	Name of the place of visit	Date

12. Details of Project by students

(* If there are, more than ten projects give details of ten best projects)

S.No.	Name of the student/s	Name of the guide/s	Title of the project

13. Ph.D. candidate details

S.No.	Name of the candidate	Name of the supervisor/s	Title of the Thesis	Date of registration	Status (pursuing/completed)

14. Ph.D. guidance by the faculty members

S.No.	Name of the Faculty	No. of students enrolled in IU	No. of students enrolled in other universities

15. Details of outreach/community awareness programs

S.No.	Name of the coordinator	Title/subject of the programs	Date & Place of the programs	Number of people benefitted

16. Students achievement

(e.g. qualified competitive exam, placement in top companies etc.)

17. Faculty achievement (not covered under any point above)

(e.g. additional qualification/certification/NET/GATE etc.)

18. Any other achievement of the department (not covered under any point above)

(e.g. projects, grants, funds etc. received)

19. Efforts made by the department to enhance quality of teaching-learning and other activities (if any)

(e.g. any innovative teaching-learning method, assessment method, MOU, value added courses etc.)

20. Any other highlights of the department (not covered under any point above)

(e.g. new program started etc.)

**Signature of the HOD
Dean**

(Name)

Signature of the

(Name)

Note: Append all the photographs, here, of various activities etc. carried out in this academic session with proper captions

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.

Name & Signature of Head of Department

Date:

INVERTIS UNIVERSITY, BAREILLY

Faculty of Science

Department of Applied Science & Humanities

Academic Audit Report for Session: 2018-19

1. Departmental Goals (min. five points)

- i. To stimulate academic diligence, critical thinking and innovation.
- ii. To enhance resource management skills for excellence in education.
- iii. To develop the leadership capability of the students.
- iv. To promote holistic individuals to be catalysts for social change.
- v. To develop application of scientific methods of analysis to problem solving.

2. Conference/workshop/seminar organized

S.No.	Title	Date	Name of the Convener	No. of Participants		
1	3rd International Conference on Recent Advances in Science (ICRAS-2019)	1-2 March, 2019	Dr. Kamlesh Kumar Sharma	350		

3. Guest Lectures Organized

S.No.	Name and affiliation of expert	Title of the lecture	Date			
1	Mr. Gaurav Saxena, MJPRU	Wave and Oscillation	24-30 April 2019			
2	Mr. Brijesh Kumar,	Organic Chemistry	24-30 April 2019			

	MJPRU				
3	Dr. Archana Gupta	Statistical Mechanics	26-27 April 2019		

4. Publication details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of Journal	Vol., issue, page number	Month & Year of Publication	Impact Factor (if any)
1	Ashish Chauhan et.al.	Study of Resistivity and Energy Band Gap of Semiconducting Materials	Invertis Journal of Science & Technology	Print ISSN: 0973-8940, Online ISSN: 2454-762X	2019	--
2	Divya Bajpai et.al.	Measurement of Carrier Concentration and Mobility of Charge Carriers of Different Materials (Ge, Au, Al, And Cu) using Hall Effect	Invertis Journal of Science & Technology	Print ISSN: 0973-8940, Online ISSN: 2454-762X	2019	--
3	K.K. Dubey et.al	A Common Fixed Point Theorem for Four Self Mappings in Fuzzy Metric Space	International Journal of Engineering & Science Research	2277-2685	2018	1.1
4	K.K. Dubey et.al	<i>Common Fixed Point Theorems in Fuzzy Metric Space</i>	Invertis Journal of Science & Technology	0973-8940	2018	1.7

5	K.K. Dubey et.al	Common Fixed Point of Weakly and Semi Compatible Maps in Fuzzy Metric Space	International Journal of Advance Research in Science and Engineering	2319-8354	2018	1.1
6	Shikha Dubey et.al.	Optimization of Reclamation of Ni(II)rich solution by γ -alumina nanoparticles.	Journal of Hazardous, Toxic, and Radioactive Waste, vol-23	ISSN : 2153-5493	2019	2.07
7	Mohd Mazid et.al.	3. Differential yield and quality response of four chickpea cultivars following the foliar spray of five selected plant growth regulators	Agricultural Science Digest	0975-8232	2018	1.3
8	Farha Naz et.al.	Chickpea responses to application of plant growth regulators, organics.	Recent Advances in Plant Research	0978-2378	2018	1.8
9	R.K. Shukla	Application of Rothe's Method to Delay Parabolic Problem with Nonhomogeneous Initial Condition	International Journal of Modern Mathematical Sciences	2166-286X	2018	
10	R.K. Shukla	Application of Method of Lines to Parabolic	International Journal of Modern Mathematical Sciences	2166-286X	2018	

		Nonhomogeneous Initial Condition				
11	R.K. Shukla	Application of Rothe's method to establish the Regularity of homogeneous parabolic initial boundary value problem	Journal of Applied Science and Computations	1076-5131	2019	5.8

5. Paper presentation details (faculty members/students)

S.N o.	Author (write only first author name & et.al. after that)	Title of paper	Name of conference	Place	Date	
1	Kamlesh Kumar Sharma et.al.	Souvenir & Abstract Book of 3rd International Conference of Recent Advances in Science	3rd International Conference of Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	2019	
2	Ruchi Mishra	Interaction of Flavonols with DNA: Molecular Docking Studies	International Symposium On Advances In Functional And Biological Materials (Isafbm-2019)	University of Lucknow, Lucknow	2019	
3	Ruchi Mishra	In-silico docking studies of 2,5-bis(4-amidinophenyl) furan and its	International Symposium On Advances In Functional And Biological Materials (Isafbm-	University of Lucknow, Lucknow	2019	

		derivstives	2019)		

6. Conference/workshop/seminar attended by the faculty members

S.N o.	Name of the faculty	Title of the conf./work./sem.	Place	Date & duration		
1	Dr. Kamlesh Kumar Dubey	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	March 1-2, 2019		
2	Dr. Kamlesh Kumar Sharma	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	March 1-2, 2019		
3	Mr. Ashutosh Pradhan	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	March 1-2, 2019		
4	Mr. Arun kaushik	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	March 1-2, 2019		
5	Dr. Gopesh Chandra Sharma	3rd International Conference on Recent Advances in Science	Invertis University, Bareilly	March 1-2, 2019		

		(ICRAS-2019)				
6	Dr. Sandeep K Dixit	3rd International Conference on Recent Advances in Science-2019 (ICRAS - 2019)	Invertis University, Bareilly	01-02 March 2019		
7	Dr. Sunil Kumar Yadav	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	01-02, March, 2019		
8	Dr. Kuldeep Chauahn	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	01-02, March, 2019		
9	Dr. Ruchi Mishra	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	01-02, March, 2019		
10	Dr.D. Arumugam	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	01-02, March, 2019		
11	Dr.Mohamm ad Mazid	3 ed International Conference on Recent Advances in	Invertis University, Bareilly	01-02, March, 2019		

		Science (ICRAS-2019)				
12	Ms. Shivani Shukla	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	01-02, March, 2019		
13	Dr. Satendra Singh	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	March 1-2, 2019		
14	Dr. Ruchi Mishra	International Conference on Advanced Chemical and Structural Biology	PRIST University, Thanjavur, Tamilnadu	17-21 feb 2019		
15	Dr. Santosh Joshi	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	March 1-2, 2019		
16	Dr. Sandipan Gupta	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	March 1-2, 2019		
17	Dr Akansha	3rd International Conference on Recent Advances in	Invertis University, Bareilly	March 1-2, 2019		

		Science (ICRAS-2019)			
18	Dr. Pankaj Pandey	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	March 1-2, 2019	
19	Dr Akansha	National Conference on 'Differential Geometry and its Applications'	Nehru Gram Bharati (deemed to be University), Allahabad	August 03-05, 2018	
20	Ms. Samridhhi Saxena	3rd International Conference on Recent Advances in Science (ICRAS-2019)	Invertis University, Bareilly	March 1-2, 2019	
21	Dr. Mohammad Mazid	Microsoft Innovative Educator Program (Certified)	--	23 February, 2019	

9. Award/fellowship received by the faculty members

S.No	Name of the faculty	Name of Award/ Fellowship	Awarding Agency
1	Dr Ruchi Mishra	DBT JRF Fellowship	Department of Biotechnology, Govt of India

10. Membership/association of the faculty members in professional bodies

S.No	Name of the faculty	Name the body/society	Membership/Association type			
1	Dr. Mohammad Mazid	Indian Society of Pulse Research and Development, Kalyanpur, Kanpur UP. (ISR, IIPR, Kanpur)	Life Time membership			
2	Dr.D. Arumugam	Society of Advancement for Electrochemical Science and Technology (The Secretary, SAEST, Karaikudi - 630 003, Tamil Nadu, India).	Life Fellow Membership			
3	Dr.D. Arumugam	Indian Society for Electroanalytical Chemistry (ISAEC Secretariat, Analytical Chemistry Division, Bhabha Atomic Research Center, Trombay, Mumbai – 400 085, India)	Life Time membership			
4	Dr. Mohammad Mazid	Indian Society of Plant Physiologists, Pusa, IARI.	Life Time membership			

		NewDehli (ISPP, New Delhi)			
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11. Industrial visit/excursion details (for students)

S.No.	Name Coordinator/s	Name of the class/no. of students	Industry/place of visit	Date		
1	Dr. Mohammad Mazid and Ms. Sharandha Sharma	BSc(ZBC), II year /19 students	Kumaon hills, Nainital	22-10-2018		
2	Dr. Sandipan Gupta and Dr. Santosh Joshi	B.Sc (ZBC) and B.Sc B.Ed, III year / 22 students	Indian Veterinary Research Institute (IVRI), Izzatnagar, Bareilly	31-10-2018		
3	Mr. Shashank Chauhan	BSc, II and III year	Hilly areas of Nainital, Uttarakhand	01-11-2018		
4	Dr. D Arumugam and Dr. Sanchita Baitalik	M.Sc (Chemistry), first year/ 11 students	COCO- COLA plant Bareilly	01-02-2019		
5	Dr. Sandipan Gupta and Dr. Satendra Singh	BSc (ZBC) and BScBEd, III year	Department of Biotechnology, Invertis University, Bareilly	05-04-2019		

13. Ph.D. candidate details

S.No.	Name of the candidate	Name of the supervisor/ s	Title of the Thesis	Date of registration	Status (pursuing/completed)	
1	Atul Sarojwal	Prof. P P Singh and Prof. A K Gupta	DESIGN, FABRICATION AND TESTING OF	11.01.2014	Completed (13.03.19)	

		(External)	A NOVEL ANTI COLLISION SYSTEM FOR LOCOMOTIVES		
2	BIBHA KUMARI	Prof. PP Singh and Dr. R P YADAV (External)	Ultrasonic Investigations on Physico-Chemical Properties of Edible Oils	06.06.2014	Pursuing
3	JITENDRA NIGAM	Prof. P P Singh	PATIENT SPECIFIC QUALITY ASSURANCE IN IMRT/VMAT USING PORTAL DOSIMETERY, IMATRIX 2D ARRAY AND USING EPIQA SYSTEM IN PELVIC CANCERS	12.03.2019	Pursuing
4	Dinesh Kumar	Prof. R K Shukla	TIME DISCRETIZATION AND ITS APPLICATIONS TO PARTIAL DIFFERENTIAL EQUATIONS	21.01.2017	Pursuing
5	PUNEET SAPRA	Prof. R K Shukla	FRACTIONAL EVOLUTION AND ITS APPLICATIONS	31.03.2017	Pursuing
6	SWEAKSH A RATHORE	Prof. R K Shukla	NEW APPROACH TO FRACTIONAL DERIVATIVES AND ITS APPLICATIONS	22.07.2017	Pursuing
7	Shivani Shukla	Dr. K K Dubey	AN APPROACH OF STOCHASTIC MODELING	31.03.2017	Pursuing

			CONCERNING APPLICATIONS IN ENGINEERING THROUGH REALIBILITY ESTIMATION			
8	SWATI AGNIHOTR I	Dr. K K Dubey	A STUDY OF FIXED POINT THEOREMS AND COMPATIBLE MAPPINGS IN FUZZY METRIC SPACE	22.07.2017	Pursuing	
9	Sakshi Dhaka	Dr. Gopesh Chandra Sharma	ECONOMICALLY VIABLE REMOVAL OF DYES FROM AQUEOUS SOLUTIONS AND DYE HOUSE WASTE WATERS	10.08.2016	Pursuing	

14. Ph.D. guidance by the faculty members

S.N o.	Name of the Faculty	No. of students enrolled in IU	No. of students enrolled in other universities			
1	Prof P P Singh	3	0			
2	Prof R K Shukla	3	0			
3	Dr Gopesh Chandra Sharma	1	0			
4	Dr Kamlesh Kumar Dubey	2	0			

16. Students achievement

(e.g. qualified competitive exam, placement in top companies etc.)

Campus Selection of 2016-2019 batch in Infosys Technologies					
1	Abhishek Kumar Singh	B.Sc(Hons) Maths			
2	Mahima Mehta	B.Sc(Hons) Maths			
3	Dipaanshi	B.Sc(Hons) Maths			
4	Pawanjyot Singh	B.Sc(Hons) Physics			
5	Renu	B.Sc (Hons) Physics			
6	Anshul Pandey	BSc (PCM)			
7	Kiranbeer Kaur	BSc (PCM)			
Students who Qualified for IIT-JAM 2019					
1	Rishabh	B.Sc.(Hons) Maths			
Students who Qualified for CAD entrance exam					
1	Anshul Pandey	B.Sc.(PCM)			

**17. Faculty achievement (not covered under any point above)
(e.g. additional qualification/certification/NET/GATE etc.)**


S.N o.	Name of faculty	Title of Book:	Title of Chapter	Published by	ISSN/ISBN	Year
1	Dr.Mohammad Mazid	Integrated Approaches to Crop potential	Interaction of Plant growth regulators and mineral Nutrition	CBS Pub. And Distributors, New Delhi,India.	987-34-3489-7849	2018
2	Ms Ruchi Mishra	Dr Ramesh Chandra	Study of Drug-DNA interaction using Quantum details	25.03.2013	Awarded 5th March 2019	

**19. Efforts made by the department to enhance quality of teaching-learning and other activities (if any)
(e.g. any innovative teaching-learning method, assessment method, MOU, value added courses etc.)**

1	Online teaching via Google classroom, Google meet, Zoom app for theory classes	Virtual Lab, NPTL for experimentation	Swyam portal and Internshala for online training			
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Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.



Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.



Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta

Dean
Faculty of Science
Invertis University, Bareilly (U.P.)



Registrar
Invertis University
Bareilly

INVERTIS UNIVERSITY, BAREILLY

Faculty of Biosciences and Biotechnology

Department of Biotechnology

Academic Audit Report for Session: 2018-19

Departmental Goals (min. Five points)

- i. Students categorization and specific classes for grouped students in a way so that they will get in their future as per their capabilities. Like Higher studies, National exams. Etc.
- ii. Guest lectures from research scientist and industry professionals will be planned in the session for student exposure and placement.
- iii. Industrial visit in pharmaceutical industry will be planned in each semester for realistic exposure of the students to emerging industries.
- iv. One faculty will dedicatedly work only for the placement of the students in collaboration with CRC. All the faculties will contact to their known persons and students throughout the year for the placement of the students.
- v. Conference / Workshop: Annual International Conference i.e. GenoPro will be done as routine in odd semester additionally we will try to add workshop with this conference.
- vi. Students who were engaged in internal projects will be motivated to publish their results in reputed journals. Ph.D. students and research supervisors will be bound to publish at least one paper per year in indexed journal.

2. Conference/workshop/seminar organized

S.No.	Title	Date	Name of the Convener	No. Of Participants
2.	Challenges and Opportunities in Biotechnology for the Sustainable Development” (Genopro2018	October 05-06, 2018	Dr Dinesh Kumar	375

3. Guest Lectures Organized

S.No.	Name and affiliation of expert	Title of the lecture	Date
1	Radheshyam Maurya* Hyderabad university	Therapeutic Role of Leptin in Malnutrition Coupled Experimental <i>Visceral Leishmaniasis</i>	20/01/2018
2	Gyaneshwar Chaubey, BHU 28aranasi	The spectrum of migrations in and out of India in last two millennia	15/02/2018
3	Kalpana Pai, Pune university	Studies on the Immunopathogenesis of Indian Kala-azar	17/03/2018

4	Laishram Rajendrakumar Singh Delhi University	Gut metabolite, TMAO has different effect on fast folding and slow folding proteins	21/04/2018
5	Mehdi Hayat Shahi, AMU Aligarh	Novel transcription factor BMI1 as a potential therapy for the brain tumour	27/05/2018
6	Moshahid Alam Rizvi, Aligarh university	Epigenetic regulation of <i>Parkin</i> Gene in human breast Cancer	16/07/2018
7	Prabhanshu Tripathi, THSTI New Delhi	Commensal bacteria induced Tregs and IgA protect against allergic responses to food	06/08/2018
8	Prof. Sukesh Chander Sharma Punjab university	Using <i>Saccharomyces cerevisiae</i> as a model to improve halo- tolerance in Plants	12/09/2018
9	R. K. Brojen Singh. Delhi Univeristy	Method for identifying key regulators in cancer network	18/10/2018
10	Ashok Gupta, NIPER Hazipur	Diabetes in Asians: Highlighting the Key Differences	21/11/2018

4. Publication details (faculty members/students)

S.No	Author (write only first author name & et.al. after that)	Title of paper	Name of Journal	Vol., issue, page number	Month & Year of Publication	Impact Factor (if any)
1	Manali Singh1	Varietal Comparison of Withanolide Contents in Different Tissues of <i>Withania somnifera</i> (L.) Dunal (Ash	<i>Int. J. Life. Sci. Scienti. Res.</i>	2455-1716	2018	NA
2	Manish Kumar et al.,	Molecular Characterization and Phylogeny of Some Cyanobacterial Strains Isolated from Soil and Fresh Water Ecosystem.	Journal of Pure and Applied Microbiology	12 (2), 897-904.	2018.	0.65

5. Conference/workshop/seminar attended by the faculty members

S.No.	Name of the faculty	Title of the conf./work./sem.	Place	Date & duration
1	Pankaj Kumar Rai	Lab Scale model for effective wastewater treatment and algal biomass production.	Invertis University, Bareilly, U.P.	5-6 October 2018
2	Dr.SagarChhabra	5th International Conference on Challenges and Opportunities in Biotechnology for the Sustainable Development	Bareilly , India	October 5-6 2018
3	Richa Saxena	National Conference on Biodiversity in Agriculture. Vivekananda Global University, Jaipur (Rajasthan).	Jaipur, Rajasthan	7-Apr-18

06. Membership/association of the faculty members in professional bodies

S.No.	Name of the faculty	Name the body/society	Membership/Association type
1	Dr. Ravi Deval	EMSI (Electron Microscopy Society of India)	Life Membership
2	Dr. Ankaj Rai	Biotech Research Society of India	Life Membership
		Microbiologists Society of India	Life Membership
		Asian PGPR Society of Sustainable Agriculture	Honorary-Life Membership
3	Dr. Dinesh Kumar Prajapati	Flow Cytometry Society	Student member (Membership number: S-1078)
		International Society for Molecular Biology	Student member (Membership number: Mb3459d)
4.	Dr. Manali Singh	Society of Biological Chemist	Life Membership
5	Dr. Richa Saxena	International Association for the Engineers	IAENG Association member
6	Dr. Richa Saxena	All India Agricultural students Association (AIASA)	AIASA : Agriculture : Associate Member

7	Dr. Richa Saxena	Environment, Agriculture and Education Society	Member
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07. Industrial visit/excursion details (for students)

S.No.	Name Coordinator/s	Name of the class/no. of students	Industry/place of visit	Date
1	Dr. Manali Singh	B.Tech Biotech 3 th year (35)	Oriental Aromatics Limited	09-4-19

08. Details of Project by students

(* If there are, more than ten projects give details of ten best projects)

S.No.	Name of the student/s	Name of the guide/s	Title of the project
1	Divyali Rastogi	Ms. Sushama More	Microbiological monitoring of pharmaceutical water systems
2	Honey Varshney	Mr. Nitesh Sharma	The microbial content of pasteurized milk from selected areas
3	Rushi Khan	Dr. Ritu Jian	Laboratory testing of body fluids for disease diagnosis
4	Akansha Yaduvanshi	Mr. Pankaj Saxena	Detection of adulteration in edible oil
5	Nitesh Gupta	Mr. Jayesh Shelke	Manufacturing of biscuits and its quality analysis
6	Rushda Khan	Mr. Arjun Kakkar	Evaluation of diagnostic tools for tuberculosis patients
7	Sakshi Sharma	Mr. Umesh Joshi	Analysis of medical devices and lab testing
8	Prashansa Agarwal	Ms. Astha Sharma	Analysis of glucose and other raw materials & packaging used in industry
9	Neha Bhatt	Dr. Dibyabhaba Pradhan	Identification of core genes and pathway in central cancer using transcriptomics analysis
10	Rishabh Patel	Dr. Madhulika Singh	Antimicrobial activity of lemon grass extract against microbes of environmental and food origin

09. Ph.D. candidate details

S.N O.	Name of the	Name of the supervisor/s	Title of the Thesis	Date of registr	Status (pursuing/
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	candidate			ation	completed
1	DR. SANJEEV KUMAR MAURYA	SAURABH GUPTA	"EXPRESSION PROFILING OF KLONGASES AND EFFECT OF ELOV 6 OVER EXPRESSION DURING ADIPOGENIC DIFFERENTIATION MESENCHYMAL STEM CELL"	25.07.2015	AWARDED
2	DR. SANJEEV KUMAR MAURYA	NARENDRA M. VERMA	GENETIC POLYMORPHISMS OF ANGIOTENSIN CONVERTING ENZYME AND ANGIOTENSIN II TYPE I RECEPTOR IN CHRONIC KINDNEY DISEASE PATIENTS OF NORTH INDIAN POPULATION	16.01.2016	SUBMITTED
3	DR. SANJEEV KUMAR MAURYA	Nayna Gupta	Study of Microflora Associated with Medicinal Plant Chlorophytum borivillianum	10.08.2016	PURSUING
4	DR. SANJEEV KUMAR MAURYA & DR. KESHAV PANDEY	Keshav Shukla	TRANSMISSION AND CHARACTERIZATION OF VIRUS ASSOCIATED WITH YELLOW LEAF DISEASE OF SUGARCANE	10.08.2016	PURSUING
5	DR. RAVI DEVAL	Nasreen Javed	SELECTION OF PHYTOREMEDIATION PLANTS FOR HEAVY METALS IN THE VICINITY ON THE POLLUTED SITES OF RAM GANGA RIVER, NEAR BAREILLY	15.09.2016	PURSUING
6	DR. RAVI DEVAL	Mritunjaya Singh	Extraction of Resveratrol from Arachis hypogaea and It's Role in Reverse Ageing	21.01.2017	PURSUING
7	DR. RAVI DEVAL & A K Jain	PALLAVI SAXENA	Studies on Polycyclic Aromatic Hydrocarbons in Human Placental Samples to Develop	31.03.2017	PURSUING

			Predictive Models for Classifying Intrauterine Growth Restriction (IUGR) & Appropriate for Gestational Age (AGA)		
8	DR DINESH KUMAR PRAJAPAT I	RUCHI SINGH	Isolation and Characterization of Native Rhizobacterial Strains Causing Biodegradation of Pesticides	31.03.2017	PURSUING
9	DR DINESH KUMAR PRAJAPAT I	KSHITIZ JAIN	STRUCTURAL AND FUNCTIONAL STUDIES ON METHYLTRANSFERASE FROM MYCOBACTERIUM TUBERCULOSIS	22.07.2017	PURSUING
10	DR. RAVI DEVAL	ZEBA MUEED	STUDIES ON EFFECTS OF TOXIC ELEMENTS ON PLACENTAL DEVELOPMENT AND FETAL OUTCOME	22.07.2017	PURSUING
11	DR DINESH KUMAR PRAJAPAT I	SEEMAB SIDDIQUI	SYNTHESIS, CHARACTERIZATION AND EVALUATION OF PLANT DERIVED SILVER NANOPARTICLES AGAINST MULTIDRUG-RESISTANT PATHOGENS	22.07.2017	PURSUING
12	DR NITESH PODDAR	NOOR SABA KHAN	DEVELOPMENT OF IMMUNOASSAY KIT FOR DETECTING CHLORPHRIFOS FROM RAT BLOOD SAMPLES	22.07.2017	PURSUING
13	DR NITESH PODDAR	PALLAVI SHARMA	ANTIBIOGRAM ANALYSIS OF BIOACTIVE COMPOUNDS FROM CHLOROPHYTUM BORIVILIANUM	22.07.2017	PURSUING
14	DR. RAVI DEVAL	GAURAV GUPTA	MOLECULAR GENETICS OF DEPRESSION AND SUICIDE AMONG THE POPULATION OF IDU MISHMI	27.01.2018	PURSUING
15	DR.	KAMAL	ANTIBIOTIC PRODUCTION,	04.08.20	PURSUING

	DINESH KUMAR PRAJAPATI	AHMAD QURESHI	PURIFICATION, CHARACTERIZATION AND BIOEVALUATION OF A HIGHLY POTENT ACTINOMYCETES STRAIN	18	
16	DR. NITESH PODDAR	ASHAL ILYAS	EFFECTS OF OSMOPROTECTANTS ON FOLDING, STRUCTURE AND ACTIVITY OF PROLINE RICH PROTEIN	14.08.2018	PURSUING
17	DR. SANJEEV MAURYA	SAMREEN	DYNAMICS OF ESTROGEN RESPONSIVE ELEMENT DURING BRAIN DEVELOPMENT IN MUS MUSCULUS	12.03.2019	PURSUING
18	DR. PANKAJ KUMAR RAI	HARSHITA SINGH	DEVELOPMENT OF HYBRID SYSTEM CONSISTING OF PHOTO AND DARK FERMENTATION FOR BIOHYDROGEN PRODUCTION FROM MICROALGAL BIOMASS	16.10.2019	PURSUING
19	DR. RAVI DEVAL	SHWETA SHARMA	INSILICO DEVELOPMENT OF EPITOPE BASED VACCINE OF CERVICAL CANCER CAUSED BY HUMAN PAPILLOMA VIRUS TYPE 18	16.10.2019	PURSUING

10. Ph.D. guidance by the faculty members

S.No.	Name of the Faculty	No. of students enrolled in IU	No. of students enrolled in other universities
1.	DR. SANJEEV KUMAR MAURYA	5	NA
2.	DR. RAVI DEVAL	6	NA
3.	DR. DINESH KUMAR PRAJAPATI	4	NA

4.	DR. PANKAJ KUMAR RAI	1	NA
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11. Details of outreach/community awareness programs

S.No.	Name of the coordinator	Title/subject of the programs	Date & Place of the programs	Number of people benefitted
1.	DR. SANJEEV KUMAR MAURYA	BRAIN AWARENESS PROGRAM, Sponsored by NBRC, Manesar (India) & DANA foundation (USA)	29 March, 2018 Invertis university	250

12. Students achievement

Student Name	Course	Exam Qualified
AYUSHI SAXENA	M.Sc. Biotechnology	IAS PRE, IIT JAM, CUCET
MEENAKSHI SHEGANE	B.Tech. Biotechnology	GATE, IIT JAM
JYOTSNA SAMANT	BSc. Biotechnology	CUCET

13. Placement Details:-

Student Name	Course	Company
Mishika Agarwal	B.Tech Biotechnology	Vrandavan Beverages Pvt Ltd.
Tapsi Davesar	B.Tech Biotechnology	Britannia
Parul Pal	M.Sc. Biotechnology	Coca Cola Industries
Prashansa Agarwal	B.Tech Biotechnology	Vrandavan Beverages
Sakshi Singh	B.Tech Biotechnology	Infosys

14. Faculty achievement (not covered under any point above)

S.NO.	NAME OF FACULTY	PROJECT TITLE	RESEARCH GRANT
1.	DR. SANJEEV KUMAR MAURYA	Perinatal asphyxia in neonates: A proteomic approach to identify biomarkers of brain damage from serum and cerebrospinal fluid	Science and Engineering Research Board (SERB)
2.	DR. RAVI DEVAL	Analysis of esophageal cancer whole transcriptome for identification of	Collaboration with National Institute of Pathology (ICMR)

		potential biomarkers/therapeutic targets	
3.	DR. PANKAJ KUMAR RAI	Development of porphyric intracellular Leishmania parasite for the effective vaccine and vaccine delivery system	Science and Engineering Research Board (SERB)

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.




Head
Department of Biotechnology
Invertis University, Bareilly (U.P.)

Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.



Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta



Registrar
Invertis University
Bareilly

INVERTIS UNIVERSITY, BAREILLY

Faculty of Pharmacy

Department of Pharmacy

Academic Audit Report for Session: 2018-19

1. Departmental Goals (min. five points)

- i. To develop ability for in-depth analytical and critical thinking in order to identify, formulate and solve the issues related to Pharmaceutical Industry, Regulatory Agencies and Hospital Pharmacy & Community Pharmacy.
- ii. To develop an ability to solve, analyze and interpret data generated from Formulation Development, Quality Control & Quality Assurance.
- iii. To develop written and oral communication skills in order to communicate effectively the outcomes of the Pharmaceutical problems.
- iv. To develop team spirit, apart from responding to the social needs and professional ethics.
Develop an aptitude for lifelong learning and continuous professional development.
- v. To develop an understanding for the need of pharmaceutical sciences and technology towards giving quality life to people in society.

2. Conference/workshop/seminar organized

S.No.	Title	Date	Name of the Convener	No. of Participants
1.	Industry-Academia Meet Drug Discovery Workshop	11 April, 2018	Mr. Shashank Chaturvedi	350

3. Guest Lectures Organized

S.No.	Name and affiliation of expert	Title of the lecture	Date
1.	Dr. Amit Verma Professor, MJP Rohilkhand University	Tuberculosis- disease & diagnosis	12/10/2018

21. Publication details (faculty members/students)

S.No	Author (write only first author name & et.al. after that)	Title of paper	Name of Journal	Vol., issue, page number	Month & Year of Publication	Impact Factor (if any)
1.	Himanshu Joshi et.al.	Lead Optimization Studies on Novel Quinolones Derivatives as CYP-450 Inhibitor by using In-Silico Modulation	World journal of pharmaceutical sciences	7:3, 177-186	March, 2019	
2.	Parveen et.al.	Development of gel based ophthalmic preparation of solid lipid nanoparticles containing ofloxacin and prednisolone	International journal of pharmaceutical sciences & research	4:2, 21-31	April, 2019	
3.	Neetika Tripathi et.al.	Discovery of Novel Soluble Epoxide Hydrolase Inhibitors as Potent Anti-Hypertensive Agents.	Scientific Reports-Nature	8,14604	October, 2018	4.5

22. Paper presentation details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of conference	Place	Date
1.	Himanshu Joshi	Biosensors: A newer design and	5 th International Conference	Invertis University, Bareilly	05/10/2018 to 06/10/2018

		approaches to drug discovery and development	On Challenges and opportunities in biotechnology for sustainable development, "GenoPro-18"		
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23. Conference/workshop/seminar attended by the faculty members

S.No.	Name of the faculty	Title of the conf./work./sem.	Place	Date & duration
1.	Himanshu Joshi	GENOPRO-2018 International Conference	Invertis University, Bareilly	07/04/2018 to 08/04/2018
2.	Himanshu Joshi	ACT-2018 International Conference on Advance computing technology	Invertis University, Bareilly	20/04/2018 to 21/04/2018
3.	Surabhi Sharma	Clinical pharmacy competencies	Teerthankar Mahaveer University, Moradabad	18/02/2019
4	Surabhi Sharma	IDEA 2019	Teerthankar Mahaveer University, Moradabad	30/03/2019
5.	Surabhi Sharma	QREC CLINICAL RESEARCH	Teerthankar Mahaveer University, Moradabad	09/03/2019

24. Membership/association of the faculty members in professional bodies

S.No.	Name of the faculty	Name of the body/society	Membership/Association type
1.	Dr. Neetika Mishra	Association of Pharmacy Professionals	Membership

25. Industrial visit/excursion details (for students)

S.No.	Name Coordinator/s	Name of the class/no. of students	Industry/place of visit	Date
1.	Mr. Shashank Chaturvedi Ms. Ranjana Bohra	B.Pharm. Final year 46 students	Nari Pharma, Khandelwal Laboratories, Rudrapur	27/10/2017

26. Details of Project by students

(* If there are, more than ten projects give details of ten best projects)

S.No.	Name of the student/s	Name of the guide/s	Title of the project
1.	Vishesh Kumar Maurya	Mr. Himanshu Joshi	Lead Optimization studies of Novel piperidine derivatives as CYP-450 Inhibitors by using In-silico modulation.
2.	Rashmi Pathak	Mr. Himanshu Joshi	Lead Optimization studies of Novel Quinolines derivatives as CYP-450 Inhibitors by using In-silico modulation.
3.	Ravi Maurya	Mr. Ratandeep Chauhan	Preparation & standardization of anti-wrinkle cream
4.	Rahul Jaiswal	Mr. Ratandeep Chauhan	Preparation & standardization of anti herbal cough syrup
5.	Himanshu Sharma	Mr. Shashwat Garg	Design & formulation anti-mosquito coils
6.	Sunaina Rathore	Mr. Shashwat Garg	Formulation & evaluation of herbal lipsticks

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.

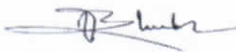
Asok Kumar

Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.



Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta

Dean
Faculty of Science
Invertis University, Bareilly (U.P.)



Registrar
Invertis University
Bareilly

INVERTIS UNIVERSITY, BAREILLY
Faculty of Engineering and Technology
Department of Mechanical Engineering
Academic Audit Report for Session: 2018-19

1. Departmental Goals (min. five points)

- i. Improve the National and International Recognition of Our Research Programs by conducting workshops/conferences, FDP for faculties, a publication from the students from their project work
- ii. Stabilize the size and improve the quality of the education in all courses of the department by identifying the weak students and extra classes shall be provided.
- iii. At least one research proposal will be submitted to the funding agencies in the academic session 2018-2019.
- iv. Special classes to interested students preparing for GATE, SSC JE, and other relevant engineering competitive exams.
- v. All the faculty members will join at least one online NPTEL course.

2. Conference/workshop/seminar organized

S.No.	Title	Date	Name of the Convener	No. of Participants
1	Composite material & newer technology	Feburary, 2019	Dr.Ajitanshu Vedrtnam	80

3. Guest Lectures Organized

S.No.	Name and affiliation of expert	Title of the lecture	Date
1	Dr. Kaushik Pal, Assistant Professor IIT Roorkee	An introduction to Composite Materials	27 th Feburary 2018

4. Publication details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of Journal	Vol., issue, page number	Month & Year of Publication	Impact Factor (if any)
1	Mr. Krishna Kant	Fluid flow and heat transfer characteristics within a rectangular microchannel array of different manifold shapes - modelisation and optimisation using CFD and response surface methodology	Progress in Computational Fluid Dynamics, An International Journal	1468-4349	2018	0.497
2	Vedrtnam A, et al.	Experimental and simulation study on bending cyclic fatigue behavior of laminated glass having Polyvinyl Butyral and Ethyl Vinyl Acetate inter-layers	Fatigue Fract Eng Mater Struct	Volume 14, issue 4, pages 313-317	2018	1.21
3	Vedrtnam A, et al.	Optimizing submerged arc welding process using response surface methodology	Defense Technology	Vol. 14, pages 204-212	2018	
4	Vedrtnam A, et al.	Experimental and simulation studies on delamination strength of Laminated Glass having Polyvinyl Butyral and Ethyl Vinyl Acetate Inter-	Defense Technology	Vol.14, pages 313-317	2018	

		layers of Different Critical Thicknesses				
5	Vedrtnam A, et al.	Experimental and Simulation Studies on Acoustical Characterization of Laminated Safety Glass.	Glass Technology: European Journal of Glass Science and Technology Part A	Volume 59, Number 2, pp. 58-70(13)	2018	
6	Vedrtnam A	Fabrication and characterization of cow dung-Polyvinyl Alcohol composite film	Composite Communications	Vol 8 page 31-35	2018	
7	Vedrtnam A et. al.	Variation of Drag Coefficient, Wall Static Pressure, and Secondary Flow Over a Passenger Car.	International Journal of Automotive and Mechanical Engineering	Volume 15, Issue 1 pp. 5002-5021	2018	
8	Gyanendra Singh	Optimizing submerged arc welding process using response surface methodology, regression analysis, and genetic algorithm	Journal of Defense Technology	Vol.14 Issue 3, pages 204-212	2018	
9	Sarbendu Roy	Numerical Study of 1-D Heat Conduction in Non-uniform Grid by Finite Volume Method	IJETSR	2394-3386	2018	
10	Vedrtnam A et. al.	Experimental and theoretical studies on heat transfer characteristics of Lab-Scale sensible heat storage system.	International Journal of Energy for a Clean Environment	Vol. 20 pp 167-193	2019	
11	Vedrtnam A et.al.	Experimental and simulation studies on aerodynamic drag reduction over a passenger	Journal of Fluid mechanics research	Vol. 46, 39-61	2019	

		car.				
12	Vedratnam, Ajitanashu	Novel treatment methods for improving fatigue behavior of laminated glass	Composites Part B: Engineering	Vol. 167 pp 180-198	2019	

5. Paper presentation details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of conference	Place	Date
1	Vedratnam A	Biodiesel production and energy input/output analysis using multi-cylinder diesel	2nd International Conference on Gas, Oil and Petroleum Engineering	Malaysia	Jul 23-25, 2018

6. Award/fellowship received by the faculty members

S.No.	Name of the faculty	Name of Award/Fellowship	Awarding Agency
1	Dr. Ajitanashu Vedratnam	Recipient of Post doc Fellowship at Technion	Israel institute of Technology, Israel (for Guangdong Campus) 2019
2	Dr. Ajitanashu Vedratnam	Recipient of Research Fellowship	International Association of advanced Materials (IAAM), Sweden 2019

7. Membership/association of the faculty members in professional bodies

S.No.	Name of the faculty	Name the body/society	Membership/Association type
1	Mr. Dheeraj Sagar	Institute of Engineers Bareilly	Permanent
2	Mr. Dheeraj Sagar	Institute of Engineering Research and Publication	Permanent

8. Industrial visit/excursion details (for students)

S.No.	Name Coordinator/s	Name of the class/no. of students	Industry/place of visit	Date
1	Mr. Krishna Kant and Mr. Anuj Gangwar	B.Tech III year	Hero Cycles Ghaziabd up	23 October 2018
2	Dr. Ajitanshu Vedrtnam	Btech II, III year students	Roza Thermal Power Station Shahjahanpur U.P	10 April 2019

9. Details of Project by students

(* If there are, more than ten projects give details of ten best projects)

S.No.	Name of the student/s	Name of the guide/s	Title of the project
1	Chirag Lekha, Khan Parvez, Syed Junai	Mr. Anuj Gangwar and Gyanendra Singh	Aluminium Metal Matrix Hybrid Composite Reinforced with SiO_2 and Alumina
2	Vaibhav Tiwari, Ashutosh Sharma, Baliram Kumar	Mr. Ajitnashu Vedrtnam and Mr. Krishna Kant	Predicting the axial capacity of laminated glass exposed to standard ASTM-E119 Fire
3	Amod Kumar Yadav, Afzal Ansari, Arsalan Khateeb Ahmed	Dr. Gaurav Agarwal	Fracture Behaviour And Surface Morphology of Carbon Fibre Reinforced Composite
4	Lakhan Singh, Shatadal Roy, Vishal Dhali	Dr. Ajitanshu Vedrtnam	Carbon dioxide Capture with formation of Zeolite imidazolate framework (ZIF-8) cellulose based air filter
5	Rajat Vashishatha, Arvind Kumar, Arpit Sagar	Dr. Garuav Agarwal and Dr. Ajitanshu Vdertnam	Synthesis and characterization of nanocomposite material based on Conducting Polymer

10. Students achievement

(e.g. qualified competitive exam, placement in top companies etc.)

S.no.	Student Name	Name of Companies
1	Rajat vashishtha	Royal Enfield
2	Chirag Lekha	Royal Enfield
3	Siddharth Singh	Royal Enfield
4	Shatadal Roy	Royal Enfield
5	Afzal Ansari	Royal Enfield
6	Junaid	Royal Enfield
7	Faiz Khan	Royal Enfield
8	Imran khan	Royal Enfield
9	Abhijeet Chaudhary	Royal Enfield
10	Nitesh Rana	Royal Enfield
11	Vaibhav Tiwari	Royal Enfield
12	Arpit Sagar	Royal Enfield
13	Kunal Kumar	Royal Enfield
14	Rishabh Saxena	Royal Enfield
15	Shiv Saxena	Royal Enfield
16	Baliram	Royal Enfield
17	Amod Kumar	Royal Enfield

11. Faculty achievement (not covered under any point above)

(e.g. additional qualification/certification/NET/GATE etc.)

S. no.	Name of Faculty	Achievements
1	Mr. Amit Kumar	Gate Qualified
2	Mr. Krishna Kant	Gate Qualified
3	Mr. Mohit Pathak	Gate Qualified

12. Any other achievement of the department (not covered under any point above)

(e.g. projects, grants, funds etc. received)

13. Efforts made by the department to enhance quality of teaching-learning and other activities (if any)

(e.g. any innovative teaching-learning method, assessment method, MOU, value added courses etc.)

S.No	Assessment Methods	Value Added Courses
1	Online Quiz, Test And Assignments	Auto CAD, Solid Work, Ansys, Comsol, MatLab etc

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.

Krishnalent

Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.

R. K. Shukla

Prof. R. K. Shukla

P. P. Singh

Prof. P. P. Singh

Manish Gupta

Prof. Manish Gupta


 Registrar
 Invertis University
 Bareilly

INVERTIS UNIVERSITY, BAREILLY

Faculty of Engineering

Department of Civil Engineering

Academic Audit Report for Session: 2018-19

Departmental Goals (min. five points)

- i. Revise the undergraduate syllabus to meet need of the profession.
- ii. Improve the diversity of student body and personality.
- iii. Enhance the research work of undergraduate students.
- iv. Expand alumni and corporate relationships to increase support of civil engineering
- iv. Improve faculty retention efforts and inputs.

Guest Lectures Organized

S.No.	Name and affiliation of expert	Title of the lecture	Date
1.	Dr.Sarvesh Chandra, Department of Civil Engineering, IIT Kanpur	“Ground Improvement Technique”	04 Oct, 2018

Publication details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of Journal	Vol., issue, page number	Month & Year of Publication	Impact Factor (if any)
1.	Mr. Ankit Kumar	Carbon footprint of municipal solid waste : A case study of Lucknow	International Journal of Technical innovation in modern engineering & science	Volume 5, Special issue 02,	February 2019	5.22

Industrial visit/excursion details (for students)

S.No.	Name Coordinator/s	Name of the class/no. of students	Industry/place of visit	Date
1	Mr. Koustubh Pandey and Mr. Ishaan Pandey	Diploma second year/ 45	Site visit to “Nani Kingdom, Multi Residential Project Bhowali” by Earthcon Construction Ltd.	20 Sept, 2018
2	Mr. Awdhesh Kumar, Mr. Kuldeep Kumar Soni and Mr. Aayush Mittal	B.Tech Final Year and B.Tech Third Year/	Industrial visit to Mini Ratna Category 1 PSU NHPC Banbassa(Uttarakhand)	15 Oct, 2018
3	Mr. Arvind Kumar, Mr. Shravan Kishor Gupta, Mr. Kuldeep Kumar Soni and Mr. Koustubh Pandey	B.Tech Second Year and Diploma Final Year/ 50	Site visit to “City Mall Construction Nanital” by Earthcon Construction Ltd.	26 Oct, 2018

Details of Project by students

(* If there are, more than ten projects give details of ten best projects)

S.No.	Name of the student/s	Name of the guide/s	Title of the project
1	Himanshu Chakravarti, Aman Goel, Rukhsan Hussain, Sanjit Singh, Sushant Singh, Mohammad Tariz and Deepak Verma	Mr. Awdhesh Kumar	Rain Water Harvesting for Residential Building. (Tulip Apartments, Bareilly)
2	Tausif Raza Khan, Mohd Sheesh, Momin, Veerpal Singh, Vineet Kumar, Suman Saurav, Tarun Singh, Vivek Patel, Asar Abbas & Tarun Kumar	Mr. Awdhesh Kumar	Enhancing Properties of Concrete under variable climatic conditions. (Hot and Cold Environment)
3	Abdul Hannan,	Mr. Shravan	Case study of waste water

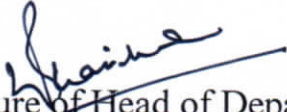
	Abhishek Mishra, Abhishek Pratap Singh, Amaan Khan, Mayan Yadav, Mohd Faiz Khan, Mohd jubais Ansari, Mohd Waseem raza and sonu yadav	kishor Gupta	treatment plant
4	Abdul Samad, Mohd Kamran Sharif, Rizwan Razzak Ali, Mohd Shams Ahmad Khan	Mr. Kuldeep Kumar Soni	Study on compressive strength of fly ash based geopolymer concrete
5	Abhishek Saxena, Ankit Sharma, Dinesh Kumar, Hemant Kumar Gangwar, Pankaj Kumar, Rehan Raza Khan and Shubham Chandra Tripathi	Mr. Naynish Pandey	Study on use of waste (plastic, rice husk ash and marble waste) in pavements
6	Rama Mishra and Ghazi Muveen	Mr. Ishaan Pandey	Waste plastic use for the top layer of the flexible pavement
7	Harshit Saxena, Nitin Chauhan, subodh Kumar and Shashank Yadav	Mr. Shravan Kishor Gupta	Highway Network and design
8	Anubhav Sinha, Mohd Hannan Hasan Khan, Mohd Shahroz, Raghav gupta, Rajneesh Kumar Prajapati, Rohit Kumar, shazeb Alam, Shubham Dixit, Ujjawal Agarwal, Zaid Hasnain Siddique	Mr. Naynish Pandey	Traffic Analysis along NH-24

Students achievement

Mr. Shubham Chandra Tripathi Qualified Gate-2019.

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.



Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.



Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta



Registrar
Invertis University,
Bareilly

INVERTIS UNIVERSITY, BAREILLY

Faculty of Engineering

Department of ECE/EE

Academic Audit Report for Session: 2018-19

1. Departmental Goals (min. five points)

- I. Guest lectures from faculties of IITs/NITs and industrial professionals will be conducted in academic session 2019-20.
- II. Students and faculties will involve in research work so that papers will be published in various journals/conferences.
- III. Departmental faculties will attend the various short terms courses/work-shops in IITs/NITs.
- IV. Department will encourage students to focus on technical and communication skills which will be more fruitful for the placement.
- V. Teaching methodology will also include the preparation of various competitive exams like GATE, PSUs, and IES etc.

2. Guest Lectures Organized

S.No.	Name and affiliation of expert	Title of the lecture	Date
1.	Mr. Nitin Garg (Project Manager) from General Electric Company Ltd. Noida.	PV SOLAR SYSTEM	27th April, 2019

3. Publication details (faculty members/students)

S.No	Title of paper	Name of the author/s	Name of journal	Impact Factor	Year of publication	ISSN number
1	Machine Learning-Based	Ankur Rai, Harsh Vikram Singh	Journal of Intelligent.	1.188	2017	2191-026X
2	SVM based robust watermarking for enhanced medical image security	Ankur Rai, Harsh Vikram Singh	Multimedia Tools and Applications (Springer)	2.60	2017	1380-7501

3	Robust Data Image Watermarking for Data Security	Ankur Rai, Harsh Vikram Singh	World Academy of Science, Engineering and Technology, International Journal of Computer and Information Engineering	1.223	2016	2010-376X
4	Solar Panel with Sun Position Tracking	Manjari Sharma, Shelly Sagar, Ritu Devi	IJIRST Volume 2, Issue 12	N/A	2016	2349-6010
5	Substantiation & Analysis of a MOSFET Compact Model	Manjari Sharma, Ajay Kumar Yadav, Dr. Kshitij Shinghal	(IJAERT), Volume 4 Issue 5	N/A	2016	2348 – 8190
6	SMART IRRIGATION SYSTEM USING GSM AND SOLAR PANEL	Richa Yadav, Manjari Sharma	(IJSRMS) Volume 3 Issue 5	N/A	2016	2349-3771
7	Controlled Solar Powered Irrigation System Based On Gsm And Solar Panel	Manjari Sharma	Invertis Journal of Renewable energy, Vol.9, No.2	N/A	2019	2454 – 7611
8	Solar Powered Auto Irrigation System using GSM Module	Suman, Manjari Sharma, Srishti tyagi	GRD Journals- Volume 2 Issue 6	N/A	2017	2455-5703
20	Experimental and simulation studies on heat transfer characteristics of Lab-Scale sensible heat storage system	Ajitanshu Vedrtnam, Mon Upadhyay, Kishor Kalauni	International Journal of Energy for a Clean Environment	N/A	2019	ISSN Online: 215 0-363X

21	Study and Challenges in Integrating the Renewable Energy Technology	Pankaj Tripathi, Mon Prakash Upadhyay	International Journal of Emerging Technologies and Engineering (IJETE)	N/A	2017	2348 –8050
22	Detection of fault on power transmission line using artificial neural network	Priyanka, Mon Prakash Upadhyay	International Journal of Technical Research and Applications		2017	2320-8163
23	Study of different issues and challenges of wind energy generation	Sushant Rastogi, Abhishek Kumar, MonPrakash Upadhyay	(IJARSE)	N/A	2016	ISSN 2319-8354
22	International Journal of Power Electronics and Drive Systems	Debanjan Roy, Madhu Singh, Tapas Roy	N/A	N/A	2017	2088-8694
23	A fuzzy logic controller based brushless DC motor using PFC converter	Sanatan Kumar Debanjan Roy, Madhu Singh	International Journal of Power Electronics and Drive Systems		2019	2088-8694
24	A novel region selection approach of SVPWM for A Three-level NPC inverter used in electric vehicle	Debanjan Roy, Sanatan Kumar, Madhu Sin	International Journal of Power Electronics and DriveSystems		2019	2088-8694

4. Paper presentation details (faculty members/students)

Sl. No.	Name of the teacher	Title of the paper	Title of the proceedings of the conference	Year of publication	Affiliating Institute at the time of publication
1.	Ankur Rai	A Robust Watermarking Scheme Using Machine Learning Transmitted Over High-Speed Network for Smart Cities	Lecture Notes in Intelligent Transportation and Infrastructure BOOK SERIES	2019	INVERTIS UNIVERSITY
2.	Ankur Rai	Medical Image Watermarking in Transform Domain	Advances in Intelligent Systems and Computing BOOK SERIES	2019	INVERTIS UNIVERSITY
3.	Ankur Rai	Embedding Secure Data in RONI Region of Medical Image	Proceedings of the International Conference on IDME'17	2017	KNIT SULTANPUR
4.	Ankur Rai	Novel & Robust Hybrid Technique for MI	International Conference on ICIES-17	2017	KNIT SULTANPUR
5.	Ankur Rai	Performance Comparison of Different Filters for Ultrasound Images	Proceedings of the International Conference on ICIES-17	2017	KNIT SULTANPUR
6.	Ankur Rai	Review Paper on Detection on Lung Cancer Using Digital Image Processing on CT Scan Images	Proceedings of the International Conference on ICIES-17	2017	KNIT SULTANPUR
7.	Ankur Rai	Comparative Study of Digital Image Watermarking Techniques	Proceedings of the International Conference on ICACTICT-16	2016	KNIT SULTANPUR

8.	Manjari Sharma	Controlled Solar Powered Irrigation System Based On Gsm And Solar Panel	(ICRAS) March 1-2, 2019	2019	(ICRAS) March 1-2, 2019
9.	Mon Prakash Upadhyay	Study of different analysis of remote area small hydro power plants	3 rd International Conference on Academic research in engineering, management and information technology (ICAREMIT-2018) organized by department of mechanical engineering M.J.P.R.U. Bareilly (U.P.) India	ISBN: 978-93-82972-27-3)	N/A
10.	Mon Prakash Upadhyay	Study of different issues and challenges of wind energy generation	4 th International conference on recent Innovations in Science, Engineering and management organized at India International Centre, New Delhi.	2016	Invertis University Bareilly
11.	Mon Prakash Upadhyay	Study and Challenges of Energy Potential from Biomass Waste	2 nd International Conference on (ICAREMIT-2016) organized at Training and placement cell M.J.P.R.U. Bareilly (U.P.) India	2016	Invertis University
12.	Arun Gangwar	“Study of challenges and opportunities of DC micro grid”	N/A	2018	N/A

13.	Arun Kumar	“Some Application of Mathematics to	N/A	2017	N/A
14.	Pankaj Tripathi	“Study of challenges and opportunities of DC micro grid”	N/A	2018	IET MJP ROhilkhand University, Bareilly
15.	Pankaj Tripathi	Study and Challenges Of Energy Potential From Biomass	ICAREMIT-2016	2016	IET MJP ROhilkhand University,
16.	Pankaj Tripathi	“Study of different analysis of remote area small hydro power plants”	N/A	2018	IET MJP ROhilkhand University, Bareilly
17.	Debanjan Roy	Comparative Evaluation of Different Pulse Width Modulation Techniques on VSI Fed Three Phase Induction Motor	IEEE Proceeding of Recent Advances on Engineering, Technology and Computational Sciences (RAETCS)	2018	Shepherd Institute of Engineering and Technology (SIET)

5. Conference/workshop/seminar attended by the faculty members

S.No.	Name of the faculty	Title of the conf./work./sem.	Place	Date & duration
1	Arun Kumar Gangwar	Innovative and Corporate way of Teaching, Training, Mentoring, and Placement Held at Invertis University,	Bareilly	11 th May, 2017
2	Arun Kumar Gangwar	“Some Application of Mathematics to Fluid Mechanics”: in International Conference on Recent Advances in Science (ICRAS- 2017),	Bareilly	7 th and 8 th April- 2017
3	Arun Kumar Gangwar	“Study of challenges and opportunities of DC micro grid”: in International Conference on Academic research in engineering, management and information	Bareilly	17-19 February- 2018.

		technology (ICAREMIT- 2018),		
7	Ankur Rai	International Conference on IDME'17 KNIT, Sultanpur	Sultanpur	24-Mar-17
8	Ankur Rai	A Robust Watermarking Scheme Using Machine Learning Transmitted Over High-Speed Network for Smart Cities	Lecture Notes in Intelligent Transportation and Infrastructure BOOK SERIES	2019
9	Ankur Rai	Medical Image Watermarking in Transform Domain	Advances in Intelligent Systems and Computing BOOK SERIES	2019
10	Ankur Rai	Performance Comparison of Different Filters for Ultrasound Images	International Conference on ICIES-17	2017
11	Ankur Rai	Review Paper on Detection on Lung Cancer Using Digital Image Processing on CT Scan Images	Proceeding ICIES-17	2017
12	Ankur Rai	Comparative Study of Digital Image Watermarking Techniques	Proceeding ICA CTICT-16	2016
13	Ankur Rai	Workshop on Establishment of Incubation and Innovation Centre	N/A	2-Aug-16
14	Ankur Rai	Workshop on Medical Imaging: Technique & Clinical Applications (WMITCA)	N/A	22-23 February 2016
15	Pankaj Tripathi	National workshop on "Mat Lab applications in electrical and electronics engineering" at Invertis University (27th and 28th october, 2017)	Bareilly	27-28 Oct. 2017
16	Pankaj Tripathi	Study and Challenges Of Energy Potential From Biomass	ICAREMIT-2016	2016

17	Debanjan Roy	International Conference on Smart Grids, Power and Advanced Control Engineering	Banglore	Aug/ 2017
18	Debanjan Roy	Workshop on "Control of Renewable Power System		2016
19	Debanjan Roy	Worked as a core member in a workshop on Sustainable development and Application in Power and Electrical Energy System	Roorkee	2016
20	Mon Prakash Upadhyay	3 rd International Conference on (ICAREMIT-2018) organized by department of mechanical engineering M.J.P.R.U. Bareilly (U.P.) India. (ISBN: 978-93-82972-27-3)	Bareilly	(17-19 February 2018)
21	Mon Prakash Upadhyay	Study and Challenges of Energy Potential from Biomass Waste	(ICAREMIT-2016) organized at Training and placement cell M.J.P.R.U. Bareilly (U.P.) India	2016
22	Mon Prakash Upadhyay	Study of different issues and challenges of wind energy generation	4 th International conference on recent Innovations in Science, Engineering and management organized at India International Centre, New Delhi.	2016
23	Manjari Sharma	3 rd International Conference On (ICRAS)	At Invertis University, Bareilly	March 1-2, 2019, two days
24	Manjari Sharma	National Conference on Emerging Trends in Engineering, science and Technology	At Moradabad institute of technology, moradabad	6-7 Sept, 2019, Two days

6. Award/fellowship received by the faculty members

S.No.	Name of the faculty	Name of Award/Fellowship	Awarding Agency
1.	Dr. Ankur Rai	Research Cum Teaching Fellow Under Teqip II	MHRD-WORLD BANK
2.	Aditya Agnihotri	M.Tech Scholarship	MHRD
3.	Debanjoy Roy	Ph.D. Fellowship	MHRD

7. Membership/association of the faculty members in professional bodies

S.No.	Name of the faculty	Name of Award/Fellowship	Awarding Agency
1.	Dr. Ankur Rai	Research Cum Teaching Fellow Under Teqip II	MHRD-WORLD BANK
3.	Debanjoy Roy	Ph.D. Fellowship	MHRD

8. Industrial visit/excursion details (for students)

S.No.	Name Coordinator/s	Name of the class/no. of students	Industry/place of visit	Date
1.	Mon Prakash Upadhyay	50	Narora Atomic power Station Bulandshahar	06-09-2018
2.	Mon Prakash Upadhyay	50	Rosa Thermal power plant Shahjahnpur	11-04-2019
3.	Mon Prakash Upadhyay	50	Sharda Power House, Khatima	30th Oct, 2018

9. Details of Project by students

(* If there are, more than ten projects give details of ten best projects)

S.No.	Name of the student/s	Name of the guide/s	Title of the project
1.	Amit Shankhadhar	Mr. Anil Kumar	Home Security System
	Amarjot Singh		
	Pankaj Sharma		
2.	Aman Gangwar	Mr Rahul Kumar	Wireless power transmission
	Sumit Rastogi		
	Dhirendra Pandey		
3.	Jaya Singh	Mr Pankaj Tripathi	Automated water level tank
	Smriti Shankhwar		
	Shakti Shankhadhar		

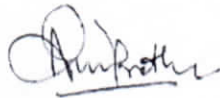
4.	Kishan Lal	Mr Pankaj Tripathi	Voice detecting car
	Sushil Kumar		
	Gautam Pal		
5.	Akash Gupta	Mr Mon Prakash	Automatic Three-phase changer
	Chakarveer Mourya		
	Sanjeev Singh		

10. Students achievement

- A Workshop cum interaction with final year students was conducted by Mr. Keshav Madhav (Quality Manager, Indo-Tech. Pvt. Ltd. Gurugram) on 21st Dec. 2018.
- Abhishek Kumar Singh (2018 pass out) B.Tech. (EE) selected on Microtech Pvt. Ltd New Delhi.

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.

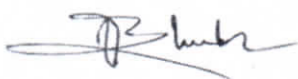


Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.



Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta

INVERTIS UNIVERSITY, BAREILLY

Faculty of Engineering & Technology

Department of Computer Science and Engineering

Academic Audit Report for Session: 2018-19

1. Departmental Goals (min. five points)

- i. To organize a National/International Conference/Seminar in the department based on advancements in the field of Computer Science.
- ii. One research paper by each of the faculty members of the department per year.
- iii. Efforts to be made for identifying and securing paid internship opportunities for the interested students with the help of CRC.
- iv. Special classes for helping the interested students preparing for NET/SLET, JAM, ZEST etc.
- v. All the faculty members are PhD or have to register for PhD in this session

2. Conference/workshop/seminar organized

S.No.	Title	Date	Name of the Convener	No. of Participants
1	National Conference on Internet of Things, IOT 2018	28, 29 September 2018	Mr. Anil Kumar Pandey	96
2	02 Days Workshop on "Android Botix"	25-26 October, 2018	Suhail Javed Quraishi	40
3	03 Days Workshop on "Machine Learning using Python"	29-31 October, 2018	Suhail Javed Quraishi	55

3. Guest Lectures Organized

S.No.	Name and affiliation of expert	Title of the lecture	Date
1	Mr. Chetan Agarwal, IBM Gurugram	Employability skills development for IT Industry	04/05/2019

4. Publication details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of Journal	Vol., issue, page number	Month & Year of Publication	Impact Factor (if any)
1	Ashish	FINDING THE BEST KEY FOR PLAYFAIR CIPHER BY USING GENETIC ALGORITHM	International Journal of Advance research in science And engineering		2018	
2	Meeta Chaudhry	Recursive Density-based Hierarchical Clustering in Gaussian Distributed Sensor Network	International Journal of System Assurance Engineering and Management, Springer	accepted , In press		
4	Rahul Rastogi	“Handover Schemes in Mobile WiMAX”	INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS (IJRAR)	ISSN 2348-1269, Volume 5 Issue 3 July 2018	2018	5.87
4	Dr. Chandan Kumar	Optimized Multi Attribute Algorithm for Heterogeneous Networks	International Journal of Research In Electronics And Computer Engineering (IJRECE)	ISSN: 2348-2281, VOL. 6 ISSUE 3, July-September 2018	September 2018	
5	Dr. Chandan Kumar	A Review report on WiMAX vulnerabilities,	IEEE xplore	27 September 2018	September 2018	

		Security threats and their Solutions				
6.	Dr. Akash Sanghi	Enhanced Continuous User Authentication Based on Specific Keystroke Features	International Journal of Research in Electronics and Computer Engineering	ISSN 2393 – 9028, Volume 6, Issue 3, pg 1709-1715	September 2018	
7	Mr Anil Kumar Pandey	Evaluate The Complexity of Software By using Unified Modeling Language	”International Journal of Engineering and Advanced Technology (IJEAT)	Volume 8 issue 4	2019	
8	Mr Anil Kumar Pandey	Review for Different Approaches for identify a Software Component	JETIR - Journal of Emerging Technologies and Innovative Research, UGC approved.	Volume 6 issue 5	2019	
9	Mr Anil Kumar Pandey	Implementation clustering approach for predication of academic performance	IJIET	Volume 12 issue	January 2019	
10	Suhail Javed Quraishi et. al.	Smart-City based on Internet of Things	International Journal of Trend in Research and Development	ISSN: 2394-9333, Volume 5(6), Page No. 335 - 338	Nov – Dec 2018	

5. Paper presentation details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of conference	Place	Date
1.	Shimona Gupta et.al	Character Recognition and Speech Synthesis using Adaptive Neuro Fuzzy Inference System	IEEE International Conference on Advances in Computing, Communication Control and Networking (ICACCCN)	GALGOTIA COLLEGE OF ENGINEERING AND TECHNOLOGY, NOIDA	17-18 October 2018
2.	Shimona Gupta et.al	Facial Feature Extraction for Facial Expression Recognition	NATCOM "Contemporary Research in Green Computing"	SRMSCET & R, Bareilly	9 March 2019
3.	Sakshi Tripathi	Internet of Things Based Smart City: A Review	National Conference on Internet of Things, IOT 2018	Invertis University Bareilly	28, 29 September 2018
4	Meeta Chaudhry	Review Paper on Two Factor Authentication	National Conference on Internet of things(IOT 2018)	Invertis University	28-29 september 2018
5	Meeta Chaudhry	Survey of Hybrid Clustering Techniques based on K- means Algorithm	National Conference on Internet of things(IOT 2018)	Invertis University	28-29 september 2018
6	Dr. Chandan Kumar	Applications of Internet of Things (IoT): A review	National Conference on Internet of things(IOT 2018)	Invertis University	28-29 September 2018
7	Dr. Chandan	Review on	National	Invertis	28-29

	Kumar	natural language processing	Conference on Internet of things(IOT 2018)	University	September 2018
8	Dr. Chandan Kumar	Optimized Multi Attribute Algorithm for Heterogeneous Networks	2 nd International Conference on Engineering Technology, Science and Management Innovation (ICETSMI-2018)	Pune, Maharashtra	2 nd September 2018
9.	Dr. Akash Sanghi	Enhanced Continuous User Authentication Based on Specific Keystroke Features	2 nd International Conference on Science, Technology and Management	Chandigarh	16 September 2018
10	Dr. Gaurav Agarwal	SMS Advisory System for Medical Assistance by Using Neuro Fuzzy System	3 International Conference on Innovative Applications of Computational Intelligence on Power, Energy and Control with their impact held on Humanity	Ghaziabad	1-2 November 2018
11	Dr. Gaurav Agarwal	A Review report on WiMAX vulnerabilities, Security threats and their Solutions	2 International Conference on Innovative Communication and Computational technology	Coimbatore	September 2018
12	Dr. Gaurav Agarwal	Optimized Multi Attribute Algorithm	2 International Conference on	Pune	2 september 2018

		for Heterogeneous Networks	Engineering Technology, Science and Management Innovation		
13	Mr Anil Pandey	"Review of different approaches for identify a software components"	IEEE International Conference Engineering Science & Advance Research (ESAR-19)	Kanpur	13-15 March 19
14	Suhail Javed Quraishi et. al.	Keystroke dynamics biometrics, a tool for user authentication-on-review	IEEE International Conference on System Modeling and Advancement in Research Trends	TMU, Moradabad	23-24 Nov. 2018

6. Conference/workshop/seminar attended by the faculty members

S.No.	Name of the faculty	Title of the conf./work./sem.	Place	Date & duration
1	Meeta Chaudhry	National Conference on Internet of things (IOT 2018)	Invertis University	28-29 September 2018
2	Shimona Gupta	IEEE International Conference on Advances in Computing, Communication and Networking (ICACCCN)	GALGOTIA COLLEGE OF ENGINEERING AND TECHNOLOGY, NOIDA	17-18 October 2018
3.	Shimona Gupta	NATCOM "Contemporary Research in Green Computing"	SRMSCET & R, Bareilly	9 March 2019
4.	Dr. Akash Sanghi	2 nd International Conference on Science, Technology and Management	Punjab University Campus, Chandigarh	16 September 2018

5	Dr. Gaurav Agarwal	National Conference on Internet of things(IOT 2018)	Invertis University	28-29 september 2018
	Sakshi Tripathi	National Conference on Internet of things(IOT 2018)	Invertis University	28-29 september 2018
	Suhail Javed Quraishi	All India Technical Seminar on “Digital Transformation – A New Industrial Revolution” by Institution of Engineers (India)	Invertis University	September 15, 2018
	Suhail Javed Quraishi	NPTEL-AICTE Faculty Development Programme on “Introduction to Machine Learning”	Online	October 2018
	Suhail Javed Quraishi	NPTEL-AICTE Faculty Development Programme on “Introduction to Internet of Things”	Online	October 2018
	Suhail Javed Quraishi	02 Days Workshop on “Android Botix”	Invertis University	25-26 October, 2018
	Suhail Javed Quraishi	03 Days Workshop on “Machine Learning using Python”	Invertis University	29-31 October, 2018
	Suhail Javed Quraishi	NPTEL-AICTE Faculty Development Programme on “Programming, Data	Online	April 2019

		Structures and Algorithms using Python”		
	Suhail Javed Quraishi	NPTEL-AICTE Faculty Development Programme on “Cloud Computing”	Online	April 2019
	Suhail Javed Quraishi	NPTEL-AICTE Faculty Development Programme on “Big Data Computing”	Online	April 2019

7. Membership/association of the faculty members in professional bodies

S.No.	Name of the faculty	Name the body/society	Membership/Association type
1	Meeta Chaudhry	CSI	
2.	Dr. Chandan Kumar	Institute of research engineers and doctors	Associate Membership (UACEE)
3	Dr. Chandan Kumar	International Association of Engineers (IAENG)	Life Time Membership
4	Dr. Gaurav Agarwal	International Association for cryptographic research	Life time member
5	Dr. Gaurav Agarwal	International association for engineer	Life time member
6	Dr. Gaurav Agarwal	Indian society for technical education	Life time member
7	Suhail Javed Quraishi	Institute of Electrical and Electronics Engineers (IEEE)	Student Member
8	Suhail Javed Quraishi	Computer Society of India (CSI)	Institutional Member

9	Suhail Javed Quraishi	International association for engineer (IAENG)	Life time member (Membership No: 226389)
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8. Details of Project by students

(* If there are, more than ten projects give details of ten best projects)

S.No.	Name of the student/s	Name of the guide/s	Title of the project
1	Akarsha Ayushi Navya	Suhail Javed Quraishi	Computer Science Department Website
2	Pankaj Sahu Anjali Verma	Dr. Gaurav Agarwal	Connecting Invertians
3	Pooja Gautam Subia Masood	Suhail Javed Quraishi	TimeTable Allotment
4	Sartaj Rajni	Suhail Javed Quraishi	Organization Communication Channel
5	Shreyash Bhatt Utkarsh Gupta Tejus Verma Bhagwati Dhani	Suhail Javed Quraishi	Face Detection & Recognition
6	Shweta Muskan Mansi Ayushi	Suhail Javed Quraishi	Janhvi Catering and Event Services

7	Suhail Mayank Ashish	Suhail Javed Quraishi	Health Management System
8	Syed Saqib Husain Shahrukh Rehman Shahrukh Khan Junaid Ali	Suhail Javed Quraishi	Home Automation Using Arduino
9	Tuhin Roy Sweet Kumar Priyanka Rawat Sarthak Agarwal	Suhail Javed Quraishi	Web Application for CRC Department
10	Vibhor Swati Tanuja Apoorv	Dr. Gaurav Agarwal	Education Portal

9. Ph.D. candidate details

S.No.	Name of the candidate	Name of the supervisor/s	Title of the Thesis	Date of registration	Status (pursuing/completed)
1.	Chandan Kumar	Prof. Y D S Arya	Handover Mechanisms in Hetrogeneous Network using wimax	11/01/2014	Completed
2.	Akash Sanghir	Prof. Y D S Arya	Some Approaches for Continuous User	11/01/2014	Pursuing

			Authenticatio n Using Multi Biometric Traits		
3	Ms. Neeta Verma	Prof. Y D S Arya	Soft computing approach for predicting Indian oceans	11/01/201 4	Completed
4	M. Huda	Prof. Y D S Arya	Testability estimation of object oriented software A new perspective	11/01/201 4	Completed
5	Ananad Shukla	Prof Jagdish Rau	Study Analysis and Development of public E- service Providing Medical Assistance for the Rohilkhand.	06/06/201 4	Completed
6	Rahul Rastogi	Dr. R.K. Shukla	Data dissemination scheme for autonomous mobile mesh network	14.02.201 5	Pursuing
7	Kasereka Samuel	Dr.ravi Shankar Shukla	A comparative and experimental approach of distributed data base (client / server system)	29/12/201 6	Completed
8	Amit Taneja	Dr. R.K. SHukla	Security in Cloud using Cryptographic Technique	21/01/201 7	Pursuing
9	Sakshi Gupta	Dr. Ravi Shankar Shukla	Recognition of repetition	21/01/201 7	Completed

			and prolongation in stuttered speech using artificial intelligence techniques		
10	Anil Chanchal	Dr. Ravi Shankar SHukla	Study and Analysis of Quaqlity of Service Routing in Mobile Adhoc Network using Artificial Neural Network	31/03/2017	Pursuing
11	Shivangi Ghildiyal	Prof YDS Arya	Access Control on Software as A Service (SAAS) by using Attribute based encryption (ABE)	31/03/2017	Pursuing
12	Padmnabhan Tripathi	Dr.Ravi Shankar Shukla	Development of advanced cloud computing securiti model in e-governance	22/07/2017	Pursuing
13	Ratnesh Mishra	Dr. R. K. Shukla	Development of advanced cipher algorithms for optimization of energy consumption in secure communicatio ns	22/07/2017	Completed
14	Kushal	Prof YDS Arya	Server load	27/01/2017	Pursuing

	Jauhari		balancing for client task assignment in distributed system	8	
15	Supriya Mishra	Prof YDS Arya	Sentiment analysis for brand monitoring	12/03/2019	Pursuing
16	Anshika Agarwal	Prof YDS Arya	Smart agriculture using machine learning	12/03/2019	Pursuing
17	Bhupendra Singh	Prof YDS Arya	Artificial neural network based system for modeling of teleconnection between antarctic sea ice and indian climate	12/03/2019	Pursuing
18	Amit Goel	Dr. Gaurav Agarwal	A secure and efficient architecture for vehicular ad-hoc network (vanet)	12/03/2019	Pursuing
19	Ankit Verma	Dr. Gaurav Agarwa	Secure remote e-health monitoring, reporting and prediction of diseases through hybrid soft computing techniques	16/10/2019	Pursuing

10. Ph.D. guidance by the faculty members

S.No.	Name of the Faculty	No. of students enrolled in IU	No. of students enrolled in other universities
1	Dr. Gaurav Agarwal	4	

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.

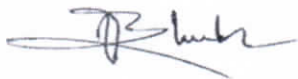


Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.



Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta


Registrar
Invertis University
Bareilly

INVERTIS UNIVERSITY, BAREILLY

Faculty of Management

Department of MBA

Academic Audit Report for Session: 2018-19

1. Departmental Goals (min. five points)

- i. Imparting value based and quality management education focusing on the all-round development of the students.
- ii. To identify adequate tools for complex problem solving and decision making in the organization.
- iii. To promote the spirit of entrepreneurship and creativity amongst the students and encourage them to utilize their talent in the best possible manner.
- iv. To inculcate practices of ethical and value based organizational leadership and performance excellence by employees.
- v. To develop capabilities in students to independently conduct theoretical as well as applied research.
- vi. To enhance their leadership skills and managerial effectiveness.

2. Conference/workshop/seminar organized

S.N o.	Title	Date	Name of the Convener	No. of Participants
2	International Conference on Sustainable Development through Management & Technology (ICSDM-2018)	6th & 7th April, 2018	Ms. Ruchi Rastogi	370

3. Guest Lectures Organized

S.No	Name and affiliation of expert	Title of the lecture	Date
1	Mr Prasant, Ex HR Head of Disney Toys	Recent Hr Practices	20 th August-18
2	Ankit Saxena (HR Head), HDB Financial	Role of Hr in Financial Sector	08 th Sept -18
3	Mr Kapil Mehra (Marketing Head), Adani Port	SEZ and Its Activity for Economic Development	15 th Sept-18
4	Mr. Pravin Subba (President-Group HR Hero Cycles)	Strategic role of HR	16 th Nov 2018
5	Ms. Saman Khan (AssistantManager HR Hero Cycles)	Training and Development in Hero	16 th Nov 2018

		Cycles	
6	Prof. Dr Y D S Arya, Hon'ble Vice Chancellor, Invertis University	Excellence in Excel	04/04/2019
7	Ms. Shalini Anand (Additional Dean Student welfare), Invertis University	The perspective of ethics on Leadership	8 th April 2019
8	Mr. Ashu Kukreja (Vice President), Moody's Analytics	How to achieve Excellence on Finance	11 th April 2019
9	Ms. Priyamvada Durgapal, Human Resource Business Partner, Interglobe Technologies,	Success Factor for Corporate HR	27th April 2019

4. Publication details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of Journal	Vol., issue, page number	Month & Year of Publication
1	Gupta, Manish	Consumer Perception towards E-Retailing: An Empirical Study on online shoppers in Mumbai	Journal of Management Research and Analysis (JMRA).	5 (3), 86-99.5 (3), 86-99	2018
2	Gupta, Manish	Exploring the Critical Website Characteristics and their Influence on the Online Shopping Adoption of Consumers in Mumbai. International Journal of Management Studies	International Journal of Management Studies	5 (3/8), 39-47.	2018
3	Gupta, Manish	Demographic	International	8 (6), 210-	2018

		determinants of buying perceptions of shoppers in Haryana.	Journal of Research in Engineering, IT and Social Sciences	219.	
4	Gupta, Manish	Decision making styles adopted by consumers in online buying- an empirical study on internet shoppers in Haryana	International Journal of management and Social Science Research Review	1 (48), 58-63.	2018
5	Prakash Anshika et. al.	"A Survey of Relationship between Continuous Organizational Commitment and Organizational Citizenship Behavior (A Study of Telecom Industry)"	"International Journal of Research in Management, Economics and Commerce",	Volume 8, Issue 1	2018
6	Anwar Mobin	CAPM – Empirical Evidence from the Indian Stock Market.	<i>Indian Journal of Research in Capital Markets</i>	5(4), 38 – 52	2018
7	Anwar Mobin	Three-Factor Model of Asset Pricing: Empirical Evidence from the Indian Stock Market.	<i>IUP Journal of Applied Finance,</i>	24(3), 16 – 34	2018
8	Anwar Mobin	Sectoral Robustness of Asset Pricing Models: Evidence from the Indian Capital Market.	<i>Indian Journal of Commerce and Management Studies</i>	9(2), 42-50.	2018

9	Abhinav Nath	<i>Impact of Organizational and Family Challenges on the Career Decisions of Women Professionals in the Rohilkhand region of Uttar Pradesh, India published in</i>	<i>International Journal of Innovative Knowledge Concepts,</i>	<i>Vol. (6) 2018, pp. 13-22.</i>	2018
10	Ghosh Saileswar	Crisis of Kingfisher Airlines: – Strategic Turmoil	Invertis Journal of Management	January-December, 2018 Vol. 10 No. 1&2 Page no 1-8	2018
11	Nath Abhinav	Understanding the Perception of Private Bank Employees Regarding their Performance Management System and Processes: An Exploratory Study in the Rohilkhand Region of Western Uttar Pradesh	Invertis Journal of Management	January-December, 2018 Vol. 10 No. 1&2 Page No 13-25	2018

1. 6. Conference/workshop/seminar attended by the faculty members

S.No.	Name of the faculty	Title of the conf./work./sem.	Place	Date & duration
1	Dr Mobin Anwar	Attended GIAN workshop entitled "Big Data Analysis and Mining in Deep Web Repositories"	Central University of Rajasthan,	8 th - 12 th January 2018
2	Dr Saileswar Ghosh	International Conference on ICSDTM-2018	Invertis University	6th and 7th April 2018
3	Dr Manish Gupta	International Conference on ICSDTM-2018	Invertis University	6th and 7th April 2018
4	Dr Abhinav Nath	International Conference on ICSDTM-2018	Invertis University	6th and 7th April 2018
5	CMA Sharad Gautam	International Conference on ICSDTM-2018	Invertis University	6th and 7th April 2018

8. Details of session chaired by the faculty members

S.No.	Name of the faculty	Name of conference	Place	Date
1	Dr Manish Gupta	International Conference on ICSDTM-2018	Invertis University	6th and 7th April 2018
2	Dr Saileswar Ghosh	International Conference on ICSDTM-2018	Invertis University	6th and 7th April 2018

11. Industrial visit/excursion details (for students)

S.No.	Name Coordinator/s	Name of the class/no. of students	Industry/place of visit	Date
1	Dr Rubina Verma	MBA3rd Sem/60	Parle Agro Pantnagar	29 th Sept 2018
2	Dr Rubina Verma	MBA3rd Sem/60	Surya Roshani ltd,	29 th Sept 2018

			Kashipur	
3	Dr Mobin Anwar	MBA4th Sem/60	Honda, Noida	12 th January 2018
4	Ms. Jyati Anand	MBA2nd Sem/30	Excursion to Nainital	11 th May 2019

12. Details of Project by Students (Batch 2018-20)

(* If there are, more than ten projects give details of ten best projects)

S.N o.	Name of the student/s	Name of the guide/s	Title of the project
1	Durga Rimal	Chhatra Prasad Bajgain /Mr. Sharad Gautam, Invertis University	Study on Financial Credit system of Nepal Credit Bank Ltd.
2	Ashish Singh Bhadauriya	Mr. Akram-Ul-Hoque/Dr Abhinav Nath	Retail Branding (Gramin Hut) for Mrida foundation products
3	Radhika Agarwal	Mr. Nitin Kedia/Dr Sharad Gautam	Financial Products marketing of HDFC Bank Ltd.
4	Anam	Ms. Aditi Mishra/Dr Saileswar Ghosh	Training and Development Program in Continental Tyres
5	Ayush Agarwal	Mr. Abhishek Jain/Dr Abhinav Nath	Event Management of LTS Communication
6	Hanisha Chawla	Mr. Ritesh Gupta/Dr Abhinav Nath	Evaluation of Requirement process Uflex Ltd
7	Megha Sehgal	Mr. Saroj Mishra/CMA Sharad Gautam	Marketing of financial products in HDFC

8	Shrishti Mishra	Mr. Ambuj Mishra/CMA Sharad Gautam	Customer satisfaction survey of IndusInd Bank
9	Sonia Saxena	Farid Uddin Siddiqui/CMA Sharad Gautam	Business development activity of Angel Broking
10	Ramchandra Kushwaha	Mr. Ankit Saxena/CMA Sharad Gautam	Credit Analysis of HDB Financial

13. Ph.D. candidate details

S. no	Name of the candidate	Name of the supervisor/s	Title of the thesis	Date of registration	Status (pursuing/completed)
1	Anshika Prakash	Dr. Saileswar Ghosh	Enhancing organizational performance of Telecom companies through organizational citizenship behaviour and organizational commitment	10.09.2013	Awarded
2	Himanshu Shekar	Dr. Arvind K. Shukla and Prof. Jyoti Shekhar	A study of performance and prospects of organized retail in Bihar.	10.09.2013	Awarded
3	Payal Nigam	Dr Manish Gupta	Determinants of online shopping behavior of consumers in Haryana	6.6.2014	Awarded
4	Darshneel Grover	Dr. Saileswar Ghosh	Women entrepreneurship challenges & development in Bareilly division, Uttar Pradesh	6.6.2014	Submitted
5	Santosh Kumar	Dr. Saileswar Ghosh	"a study of security and trust issues in e-commerce"	6.6.2014	Pursuing
6	Garima	Dr. Arvind	Financial inclusion in India: a case study with special reference to rural	25.07.201	Pursuing

	Joshi	K Shukla	area in up	5	
7	Ravi Kumar Gaba	Dr Angrish Agarwal	A critical analysis of IRDAI regulation on life insurance consumer grievances in up	25.07.2015	Awarded
8	Patanjali Sharma	Dr Manish Gupta	Study of online and instore shopping behaviour for consumer durables and Luxury goods	10.08.2016	Awarded
9	Seema Barthwal	Dr Manish Gupta & P K Garg	Promoting India as a spiritual tourism destination	10.08.2016	Pursuing
10	K V Reghuthaman	Dr. Manish Gupta	Consumer perception towards e-buying with special reference to urban population	10.08.2016	Awarded
11	Abhinav Nath	Dr. Arvind K Shukla	Impact of organizational and family challenges on career decisions - a study of women professionals in the Rohilkhand region of up	21.01.2017	Awarded
12	Avinash Saxena	Dr Dheeraj Gandhi	Gender differences in financial prudence and its impact on investment decisions	22.07.2017	Pursuing
13	Manari Sarath Gopinathan	Dr Angrish Agarwal	Financial analysis of Indian navy's blue water quest	22.07.2017	Pursuing
14	Somesh Sharma	Dr Dheeraj Gandhi	Forecasting of foreign direct investment in BRICS for the year 2018-2040: a model-based study	27.01.2018	Pursuing
15	Priyanka Gangwar	Dr Dheeraj Gandhi	Customer acceptance of banking channel in India: a case study of Bareilly city	14.08.2018	Pursuing
16	Dharmendra Kumar Singh	Dr Hitendra Shukla	A comparative study of nonperforming assets in public and private sector banks	14.08.2018	Pursuing
17	Praveen Kumar Bajpai	Dr Hitendra Shukla	Comparative analysis of impact of HR practices on hospital staff and their performance in government and private accredited hospitals of Uttar Pradesh	14.08.2018	Pursuing
18	Madan Dahal	Dr. Arvind K Shukla	A study on effectiveness of tax auditing system in Nepal	14.08.2018	Pursuing

19	Deepa Priyanshu	Dr. Arvind K Shukla	Measuring the impact of iso:9000 certification on manufacturing firm performance: a study of Delhi-NCR	14.08.2018	Pursuing
20	Manmohan Bansal	Dr Dheeraj Gandhi	An empirical study of rural consumer shopping orientation towards fast moving consumer goods	14.08.2018	Pursuing
21	Varsha Dixit	Dr. Saileswar Ghosh	A study of job satisfaction in relation to occupational stress for healthcare professionals in Bareilly district	12.03.2019	Pursuing
22	Nitesh Kumar Saxena	Dr. Saileswar Ghosh	Assessing citizen adoption and satisfaction towards e-governance services: an empirical examination from Rohilkhand region	12.03.2019	Pursuing
23	Ajeet Verma	Dr Manish Gupta	An empirical study on the viability of electric cars in selected tier A city of Uttar Pradesh	16.10.2019	Pursuing

14. Ph.D. guidance by the faculty members

S.No.	Name of the Faculty	No. of students enrolled in IU	No. of students enrolled in other Universities
1	Dr Manish Gupta	05	Nil
2	Dr Saileswar Ghosh	05	Nil
3	Dr Arvind Kumar Shukla	05	Nil
4	Dr Dheeraj Gandhi	04	Nil
5	Dr Angrish Agarwal	02	Nil
6	Dr Hitendra Shukla	02	Nil

15. Details of outreach/community awareness programs

S.No.	Name of the coordinator	Title/subject of the programs	Date & Place of the programs	Number of people benefitted
1	Dr Saileswar Ghosh	Mrida, IL&FS Product	1 st June to 14 th August 2018,	11 Family

		promotion	Bareilly	
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16. Students achievement (Placement, Prominent Companies)

Gaurav Goswami	ABP News	2018-19
Alok Dewan	Target Plus	
Sonia Saxena		
Megha sehgal		
Anushka saxena		
Shivam upadhyay		
Mridula sharma		
Juber Ahmed	Royal Enfield	
Hardeep Singh		
Amit Kumar		
Utkarsh Gupta	Reliance Jio	
Prachi Goel	Radisson Blu	
Akansha singhal	MarkNtel	
Sonia Saxena		
Iram athar		
Kirti Singh	Linkruit	
Mohd Asad Khan	Just Dial	
Shivanchal Devwdi		
Mridula Sharma		
Tinkal Gupta		
Satyam Gangwar		
Amit Kumar		
Juber Ahmad		
Gaurav Goswami		
Utkarsh Gupta	ITC	
Radhika Agrawal	ICICI Prudential	

Utkarsh Gupta		
Megha Seghal		
Neha Gupta (087)		
Sugandha Kapoor		
Shivani Shukla		
Srashti Agrawal		
Rajat kumar Pandey		
Aastha Saxena		
Honey Gupta	AKC Bareilly	
Srishti Agrawal		
Sugandha		
Rajat Kumar Pandey		
Siddhartha		
Himanshu Awasthi	OYO Rooms	
Shivanchal Dwivedi		
Anam	Vishal Mega Mart	
Ashish Singh Bhadauriya		
Jyoti Yadav		
Alok Dewan	Byju's	
Utkarsh Gupta		
Shivam upadhyay	HDFC	
Megha		
Utkarsh Gupta		
Ramchandra Kushwaha	HDB Finance	
Waris Ahmad	Dizayn Group	
Manoj Kumar Gangwar		
Jasmail Singh		
Ashish Sahu		
Honey Gupta	ICICI BANK	

Rohit Kumar		
Anushka Saxena		
Akansha Singhal		
Shivani Agarwal		
Ratinder Jeet Kaur		
Mansi Gupta		
Rupali Jain		
Radhika Agarwal		
Garima Singh		
Sristhi Mishra		
Imra Khan	ARCHELONS	
Aparna		
Jasdeep Kaur	Policy Bazaar	
Sunhanshi Chandra		
Imra Khan		
Neha Supyal	Cogent E Services	
Jaishree Gupta		

17. Faculty achievement (not covered under any point above)

- Mr Srikhant Gupta, got awarded with PhD, Feb., 2018 from AMU

18. Efforts made by the department to enhance quality of teaching-learning and other activities (if any)

(e.g. any innovative teaching-learning method, assessment method, MOU, value added courses etc.)

- Signed MOU with BSE for Financial Modelling course (74 Hrs training sessions by Industry people send by BSE for MBA Finance students.
- Signed MOU with NSE for MBA in Financial Market Program
- Tie-up with CourseInbox for digital Marketing (54 Hrs) course for MBA Students.
- Tie-up with Mrida foundation for Training in Rural marketing and providing training to village people.
- Using personality assessment tools for guiding students in their carrier.

vi) Innovative teaching learning methods use in Event Management course in MBA3rd semester by organizing whole event from scratches.

vii) Using online platform for Guest lecture, Assignment, Quiz

viii) Motivating students to get extra certification in digital marketing like Google Analytics, NPTEL certification like R, Advanced Excel, SAP etc.

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.

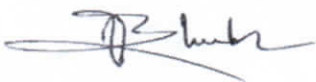


Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.



Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta



Registrar
Invertis University
Bareilly

INVERTIS UNIVERSITY, BAREILLY

Faculty of Management

Department of BBA & B.Com

Academic Audit Report for Session: 2018-19

1. Departmental Goals (min. five points)

- All the faculty members are PhD or have to register for PhD in this session
- One research paper by each of the faculty members of the department.
- Knowledge advancement of students through effective teaching and inculcating discipline
- Focus on conducting various activities to enhance skills of students
- To enhance decision making skills in students

2. Guest Lectures Organized

S.No.	Name and affiliation of expert	Title of the lecture	Date
1.	Himanshu Arora BSE Institute Limited	Stock Market	24-10-2018

3. Publication details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of Journal	Vol., issue, page number	Month & Year of Publication	Impact Factor (if any)
1.	Manmohan Bansal	Women Voters India: A key to increase Voter Turnout	Voter's Education and Awareness	NA	8-9 December, 2018	NA
2.	Manmohan Bansal	GST: An opportunity for MSME	A Road Map of Economic Development	NA	1-2 February 2018	NA

		sector of INDIA	for New India			
3.	Arvind Kumar Shukla et al.	Impact of Organizational and Family challenges on Career Decisions – Study on Women Professionals of Rohilkhand Region	International Journal of Innovative Knowledge Concepts	Volume 6, Issue 11, Page 13-22	November, 2018	NA
4.	Arvind Kumar Shukla et al.	Effect of Organizational and Family challenges on Career Decisions – Study on Women Professionals of Rohilkhand Region	IFTM Journal Vimarsh	Volume 2 Issue 2, Page 25-36	July-December 2018	NA
5.	Tarun Gupta	Tourism Perspective in Developing Economies with special reference to India	Journal of Management Research & Analysis	Volume 5 Issue 1	June, 2018	NA
6.	Darshneel Grover et al.	Problems & Prospects of Women Entrepreneurs: A Case study of Bareilly Division (UP) India	IFTM Journal Vimarsh	NA	2018	NA
7.	Nitin Sareen	Applicability of International Financial Reporting Standards in India	Invertis Journal of Management	Volume 10, Issue 1&2, Page 31-42	December 2018	NA
8.	Hitendra Shukla et al.	Study on consumer behaviour on online	Invertis Journal of management	Volume 10 Issue 1& 2	December 2018	NA

		Grocery shopping				
9.	Saurabh Kumar et al.	A Bayesian Approach for Identification of Additive Outlier in AR(p)	AfrikaStatistika	Volume 14 Issue 1, Page 1877 – 1889	January 2019	NA
10.	Tarun Gupta	Prospects and Challenges of Spiritual Tourism in India and its impact on Economy	International Journal of Management Technology and Engineering	Volume 8 Issue XI	November 2018	NA
11.	RAJEEV SINGH BHANDARI & et.al.	FINANCIAL INCLUSION AND ECONOMIC WELL-BEING OF RURAL HOUSEHOLDS	International journal of creative research thoughts (IJCRT)	Volume.6, Issue 2,	April-2018	
12.	RAJEEV SINGH BHANDARI & et.al.	A Study on the performance of CSR activities of leading FMCG companies in India	conference proceedings titled “Paradigm shift in business practices	ISBN:978-93-86142-17-7	January 20, 2018	
13.	Shalini Anand.	“Bridging the Gap Between Academia World and Industry”	“Pune Research Scholar” – An International Multidisciplinary Journal. ISSN 2455-314X	Vol 4 , Issue 3...	2018	3.14 IJIF
14.	Tarun Gupta & et. al.	Prospects and Challenges of Spiritual Tourism in India and its impact on Economy	International Journal of Management, Technology and Engineering (IJMTE)	Volume 8, Issue XI	November 2018	6.3
15.	Dheeraj Gandhi	Role and Importance of	KCMT Journal of Professional	Volume 4, Issue 1	April	-

		Ethics in Accounting	Management & Research (A peer reviewed refereed journal)		1 2018	
16.	Dr. Angrish Kr. Agarwal	A CONSUMER SURVEY ON INSURANCE REPOSITORY AND E-INSURANCE REGULATIONS OF IRDA ACT, 1999 IN UP: HOW THESE REGULATIONS ARE HELPING IN REDUCING & REDRESSING LIFE INSURANCE CONSUMER GRIEVANCES?	International Journal of Research in Engineering, IT and Social Sciences	Volume No. 08 (2018), Issue No. 06	June , 2018	6,452

3. Paper presentation details (faculty members/students)

S.No	Author (write only first author name & et.al. after that)	Title of paper	Name of conference	Place	Date
1.	Arvind Kumar Shukla	A comparative study on common law and Islamic law with special reference to doctrine of caveat emptor	International Conference on Sustainable Development Through Technology & Management	Invertis University, Bareilly(UP)	07.04.2018
2.	Tarun Gupta	Prospects and	International	Chandigarh	November

		Challenges of Spiritual Tourism in India and its impact on Economy	Conference on Research and Development in Applied Science, Engineering		3 rd 2018
3.	Chandra Nath Singha	Human values effect on Students development	Sustainable Development through technology and Management	Invertis University, Bareilly	6th and 7th April 2018
4.	RAJEEV SINGH BHANDAR I & et.al	Effects of demonetization on Pradhan Mantri Jan Dhan Yojana scheme	Sustainable development through technology and Management	Bareilly	6 and 7 April 2018
5.	RAJEEV SINGH BHANDAR I & et.al	A study on usage of formal banking amongst urban households of Biharkala Bareilly	Sustainable development through technology and Management	Bareilly	6 and 7 April 2018
6.	RAJEEV SINGH BHANDAR I & et.al	A Study on the performance of CSR activities of leading FMCG companies in India	Paradigm shift in business practices	lucknow	January 20, 2018
7.	Narendra Batra & et. al.	Macro Stress Testing in Indian Banking System	71 st All India Commerce Conference of Indian Commerce Association (ICA) on "Innovations, Entrepreneurship and Sustainable Development"	Osmania University, Hyderabad	20-22 December 2018
8.	Dheeraj Gandhi & et. al.	A Study on Women Voters in India: A Key to Increase Voter Turnout	National Seminar on "Voter's Education and Awareness: Bedrock of a Strong Democratic India"	RLS Govt. Mahila PG College, Pilibhit	8 th & 9 th December 2018
9.	Tarun Gupta & et. al.	Prospects and Challenges of Spiritual Tourism in India and its	4 th International Conference on "Research Developments in Applied Science,	Institutions of Engineers, Chandigarh, India	3 rd November 2018

		impact on Economy	Engineering & Management (AEM'18)		
10.	Dheeraj Gandhi	Sustainable Development in the Era of Globalisation	International Conference on "Sustainable Development Through Technology & Management(ICSDTM -2018	Invertis University, Bareilly	6 th & 7 th April 2018

6. Conference/workshop/seminar attended by the faculty members

S.No.	Name of the faculty	Title of the conf./work./sem.	Place	Date & duration
1.	Manmohan Bansal	International seminar on NEW CHALLENGES OF BUSINESS IN INDIAN ECONOMY : POST DEMONETIZATION	GNIOT NOIDA	27 October 2018
2.	Manmohan Bansal	INTRODUCTION TO FINANCIAL MARKET	BSE, MUMBAI	28 March 2019
3.	Dr Arvind Kumar Shukla	International Conference on Sustainable Development Through Technology & Management	Invertis University, Bareilly (UP)	6-7 April 2018
4.	Arvind Kumar Shukla	NAAC Accreditation Management System for Health science institutions	Inpods Ed-tech	28 May, 2020
5.	Arvind Kumar Shukla	Online Teaching and Online assessment demo	Inpods Ed-tech	29 May, 2020
6.	Nitin Sareen	International Conference on Sustainable Development Through Technology & Management	Invertis University, Bareilly(UP)	6-7 April 2018
7.	Hitendra Shukla	International Conference on Sustainable Development Through Technology & Management	Invertis University, Bareilly(UP)	6-7 April 2018
8.	Shweta	Introduction to Financial Markets	Mumbai	28 March, 2019
9.	Rajeev Singh bhandari	Research Methodology Course in Social Sciences	Council for Social Development, New Delhi	10th December to 21st December 2018.
10.	Rajeev Singh bhandari	QIP COURSE ON Multivariate Data Analysis	IIT-ROORKEE.	28/05/2018-01/06/2018
11.	Rajeev Singh bhandari	One day training Programme on Human Rights	Invertis University, Bareilly in	23/04/2018.

			collaboration with National Human Rights Commission	
12.	Dr.Dheeraj Gandhi	Workshop on “Introduction to Financial Markets”	BSE Institute Ltd., Mumbai, India	28 th March 2019 & 1 Day
13.	Dr.Dheeraj Gandhi	71 st All India Commerce Conference of Indian Commerce Association (ICA) on “Innovations, Entrepreneurship and Sustainable Development”	Osmania University, Hyderabad	20-22 December 2018 & 2 Days
14.	Dr.Dheeraj Gandhi	4 th International Conference on “Research Developments in Applied Science, Engineering & Management (AEM’18)	Institutions of Engineers, Chandigarh, India.	3 rd November 2018 & 1 Day
15.	Dr.Dheeraj Gandhi	International Conference on “Sustainable Development through Technology & Management (ICSDTM-2018)”	Invertis University, Bareilly	6 th & 7 th April 2018 & 2 Days
16.	Dr.Dheeraj Gandhi	Voter’s Education and Awareness: Bedrock of a Strong Democratic India	RLS Govt. Mahila PG College, Pilibhit	8 th & 9 th December 2018 & 2 Days

7. Details of guest lecture/ invited talk by the faculty members

S.No.	Name of the faculty	Title	Place	Date
1.	Shilpi Dixit	Orientation Talk	MJPRU	5 - 8 May 2019
2.	Shilpi Dixit	Guest Lecture on Leadership	TMU	28 November 2019

8. Details of session chaired by the faculty members

S.No.	Name of the faculty	Name of conference	Place	Date
1.	Arvind Kumar Shukla	International Conference on Sustainable Development through Technology and Management	Invertis university, Bareilly (UP)	07 April 2018

9. Membership/association of the faculty members in professional bodies

S.No.	Name of the faculty	Name of the body/society	Membership/Association type
1.	Shilpi Dixit	Rohilkhand Management Association	Individual Membership

10. Industrial visit/excursion details (for students)

S.No.	Name of Coordinator/s	Name of the class/no. of students	Industry/place of visit	Date
1.	CRC Department	BBA IInd Year / 45	Ananda Gajraula	21-08-2018
2.	CRC Department	B.Com (H) 2 nd Year /30	Nestle, Pantnagar	18-08-2018
3.	CRC Department	B.Com (H) FM 2 nd year / 45	Delhi, BSE, SEBI	11-09-2018
4.	CRC Department	B.Com (H) FM 1 st and 2 nd year / 45	Mumbai, BSE, RBI, SEBI	25-03-2019 to 31-03-2019
5.	CRC Department	B.Com (H) and BBA 2 nd year / 100	ParleRudrapur	26-04-2019
6.	CRC Department	BBA 1 st year / 50	Ananda, Pilakhua	16-04-2019
7.	CRC Department	B.Com(H), BBA and B.Com 2 nd year / 110	Parag Bareilly	29-01-2019
8.	Dr Dheeraj Gandhi	BBA, B.Com(H), B.Com final year/50	Manali	10-03-2019 – 15-03-2019
9.	Dr Dheeraj Gandhi	BBA & B.Com Second year/80	Nainital	13-10-2018

12.1. Details of Project by students (BBA)

(* If there are, more than ten projects give details of ten best projects)

S.No.	Name of the student/s	Name of the guide/s	Title of the project
1.	Aadarsh Mishra	Dr Santosh Singh	An assessment of efficiency of elementary education system of India with special reference to the state of UP
2.	Akash Yadav	Dr Santosh Singh	Trend analysis of NPA of selected public sector banks in India
3.	Ananya Gupta	Dr Saurabh Kumar	A study on performance of BetiBachaoBetiPadao
4.	Chandan Gupta	Ms Shalini Anand	A study on growth trend of commercial bank in last 10 years (2007-2017)
5.	Km Vidisha Verma	Dr Alok Pandey	A study on the growth of rural education (SSA)
6.	ManikshaNayak	Mr Manmohan Bansal	A detail study on the inclusiveness of higher education in india
7.	Pinky Bhatt	Dr Saurabh Gupta	A study on "DeenDayalUpadhyayGram JyotiYojna"
8.	Sanskar Gupta	Mr Nitin Sareen	Impact of Indian accounting standard on financial statement of TATA steels
9.	Shubhav Mittal	Ms Priyanka Awasthi	Impact of celebrity endorsement of consumer buying behaviour

10.	UjjawalaJohri	Mr Rajeev Singh Bhandari	A study on national family health survey (NFHS)
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12.2. Detail of project by students (B.Com(H))

S.No.	Name of the student/s	Name of the guide/s	Title of the project
1.	AMARJOT KAUR	DR. SANTOSH SINGH	Rural households and banking behaviour
2.	ANJALI SINGH	DR. SANTOSH SINGH	Why people don't shop online "A study on security & trust issues".
3.	ISHA BISWAS	Ms.SHALINI ANAND	menstrual hygiene, amongst, women in pilibhit
4.	JATIN GULATI	Mr. Manmohan Bansal	Study Of Consumer Preference Towards M- Wallets.
5.	KASHAF AHMAD	Ms.SHALINI ANAND	study on learning outcome of primary education under SarvaShikshaabhiyan in Pilibhit
6.	KASHISH SRIVASTAVA	Mr. Rajeev Singh Bhandari	A study on Feminism and social media
7.	MONIKA RAJPOOT	DR ALOK PANDEY	investment behavuiour of working women
8.	NEETU POKHARIYA	Mr.MANMOHAN BANSAL	youth aspiration towards higher education
9.	PRIYANSHU GUPTA	Mr. Rajeev Singh Bhandari	People Behaviour on Vegan Products.

13. Ph.D. candidate details

S.N o.	Name of the candidate	Name of the supervisor/s	Title of the Thesis	Date of registration	Status (pursuing/completed)
1.	Madan Dahal	Dr Arvind Kumar Shukla	A STUDY ON EFFECTIVENES S OF TAX AUDITING SYSTEM IN NEPAL	14.08.2018	Pursuing
2.	Deepa Priyanshu	Dr Arvind Kumar Shukla	MEASURING THE IMPACT OF ISO:9000	14.08.2018	Pursuing

			CERTIFICATION ON MANUFACTURING FIRM PERFORMANCE : A STUDY OF DELHI-NCR		
3.	Priyanka Gangwar	Dr Dheeraj Gandhi	CUSTOMER ACCEPTANCE OF BANKING CHANNEL IN INDIA : A CASE STUDY OF BAREILLY CITY	14.08.2018	Pursuing
4.	Dharmendra Kumar Singh	Dr Hitendra Shukla	A COMPARATIVE STUDY OF NONPERFORMING ASSETS IN PUBLIC AND PRIVATE SECTOR BANKS	14.08.2018	Pursuing
5.	Praveen Kumar Bajpai	Dr Hitendra Shukla	COMPARATIVE ANALYSIS OF IMPACT OF HR PRACTICES ON HOSPITAL STAFF AND THEIR PERFORMANCE IN GOVERNMENT AND PRIVATE ACCREDITED HOSPITALS OF UTTAR PRADESH	14.08.2018	Pursuing
6.	Manmohan Bansal	Dr Dheeraj Gandhi	AN EMPIRICAL STUDY OF RURAL CONSUMER SHOPPING ORIENTATION TOWARDS FAST MOVING CONSUMER GOODS	14.08.2018	Pursuing
7.	Nitesh Kumar	Dr Saurabh Gupta	ASSESSING CITIZEN	12.03.2019	Pursuing

	Saxena		ADOPTION AND SATISFACTION TOWARDS E-GOVERNANCE SERVICES: AN EMPIRICAL EXAMINATION FROM ROHILKHAND REGION		
8.	Vipin Kumar	Dr Rahul Yadav	A COMPARATIVE STUDY OF DOMESTIC INSTITUTIONAL INVESTORS AND FOREIGN INSTITUTIONAL INVESTORS TOWARDS CONTRIBUTION OF INDIAN ECONOMIC GROWTH SINCE 2008	12.03.2019	Pursuing

14. Ph.D. guidance by the faculty members

S.No.	Name of the Faculty	No. of students enrolled in IU	No. of students enrolled in other universities
1.	Dr.Arvind Kumar Shukla	02	Nil
2.	Dr.Dheeraj Gandhi	02	Nil
3.	Dr.Hitendra Shukla	02	Nil
4.	Dr.Saurabh Gupta	01	Nil
5.	Dr.Rahul Yadav	01	Nil

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.



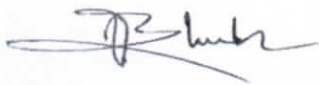
Head
Department of Commerce
Faculty of Management
Invertis University, Bareilly (UP)

Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.



Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta



Registrar
Invertis University
Bareilly

INVERTIS UNIVERSITY, BAREILLY

Faculty of Computer Applications

Department of Computer Applications

Academic Audit Report for Session: 2018-19

1. Departmental Goals (min. five points)

- i. Teach students how to use computers effectively, creatively, and intelligently.
- ii. Teach computer science as a multidimensional, humanistic discipline of problem solving.
- iii. Provide up-to-date syllabi in the technical knowledge needed for the professional and academic goals of our students.
- iv. Encourage and participate in interdisciplinary undergraduate educational opportunities at Invertis University and outside.
- v. Create a strong sense of community and common purpose within and between our students and faculty.

2. Conference/workshop/seminar organized

S.No.	Title	Date	Name of the Convener	No. of Participants
1	Workshop on Cloud Computing	15 Oct 2018	Nishu Rastogi	100

3. Publication details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of Journal	Vol., issue, page number	Month & Year of Publication	Impact Factor (if any)
	Shwetank Arya et.al.	Estimation of groundwater Contamination using fuzzy logic: A case	Groundwater for sustainable development	8, 644-653	March. 2019	3.0

		study of Haridwar, India				
	Archana Saxena	Analysis of implementation strategies for video communication on some parameters	Journal of Emerging Technologies and Innovative Resaerch	volume 6, issue 2.	February 2019	5.87
	Anil chanhcal	Simulation Based Comparative Study of Routing Protocols in MANET	Invertis Journal of Renewable Energy	10(1): 42-48	May2019	3.6
	Shwetank Arya et.al.	Pixel Based Supervised Classification of Hyperspectral Face Images for Face Recognition	Procedia Computer Science	132: 706-717	Nov, 2018	1.26
	Shailja Bhardwaj	Sentiment Analysis Approach based on N-gram and KNN Classifier	International Journal Of Research In Electronics And Computer Engineering	7: 2108-2111	June, 2019	4.305

4. Paper presentation details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of conference	Place	Date
1	Shailja Bhardwaj	A Survey of Approaches for Sentiment Analysis on Social Media	Computing for Sustainable Global Development.	Bharati Vidyapeeth's Institute of Computer Applications and Management,	13-14 March, 2019

				New Delhi (INDIA)	
2	Anil Kr. chanchal	Survey on Quality of Service Technique in Mobile Ad-hoc Network	Advance Computing Technologies (ACT 2018)	Invertis University, Bareilly	20-21 April 2018

5. Conference/workshop/seminar attended by the faculty members

S.No.	Name of the faculty	Title of the conf./work./sem.	Place	Date & duration
1	Nishu Rastogi	QIP Short Term Course on Machine Learning and its Applications	IIT Roorkee	9- 13 July 2018, 5 Days
2	Jitendra Kumar Chaudhary	WordPress and SEO	Haridwar	15-16, Feb 2019, 2 days
3	Mohammed Shakeel	Network Simulation and Data Security (NSDS-2018)	TMU, Moradabad	06 th – 10 th August, 2018. (5 Days)

6. Membership/association of the faculty members in professional bodies

S.No.	Name of the faculty	Name of the body/society	Membership/Association type
	Nishu Rastogi	International Computer Science and Engineering Society (ICSSES)	Member

7. Ph.D. candidate details

S.No.	Name of the candidate	Name of the supervisor/s	Title of the Thesis	Date of registration	Status (pursuing/completed)
	Kushal Johari	Dr. Y. D. S. Arya	Server Load Balancing For Client Task Assignment in Distribute	27.01.2018	Pursuing

			d System		
	Archana Saxena	Dr. Kalpana Sharma	Performance Analysis on MPEG-4 Traffic with EvalVID framework integrated in NS-2.	14.07.2017	pursuing
	Amit Taneja	Dr. R.K. Shukla	Security in Cloud Computing	16/1/2017	Pursuing
	Anil chanchal	Dr. R.K. Shukla	Study and analysis of quality of service routing in mobile ad-hoc network using artificial neural network	31 March 2016	Pursuing
	Jitendra Kumar Chaudhary	Dr. Shwetank Arya	Development of GeoHybrid Intelligent Model using softcomputing, GIS and Remote Sensing	20 Sep 2014	Pursuing

8. Faculty achievement (not covered under any point above)

(e.g. additional qualification/certification/NET/GATE etc.)

SNo	Faculty Name	Exam name	Details
1	Nishu Rastogi	UGC NET July 2018	(Ref No. 53075/(NET-JULY 2018))
2	Nishu Rastogi	UGC NET December	(Ref No. 41819/(NET-DEC

2018

2018))

9. Efforts made by the department to enhance quality of teaching-learning and other activities (if any)

(e.g. any innovative teaching-learning method, assessment method, MOU, value added courses etc.)

SNo	Faculty Name	Details
1	Nishu Rastogi	Conducted subjective quizzes. Conducted presentations. Motivated students to participate in technical events. Arranged extra classes to clear subject related doubts.
2	Kushal Johari	Conducted subjective presentations, provide e-books to students, subjective quiz and motivation to students.
5	Shefali Singh	Conducted presentations, quizzes, motivated students to participate in technical programs, arranged extra classes to clear subject related doubts.
	Jitendra Kumar	Motivated students to participate in technical events, assignment, class test ,question bank, arranged extra lecture for students.
	Archana Saxena	Conducted presentations, Quizzes, taken extra lectures

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.

 **C. S. Gaurav**
Head
Department of Science

Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.



Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta


Registrar
Invertis University
Bareilly

INVERTIS UNIVERSITY, BAREILLY

Faculty of Law

Department of Law

Academic Audit Report for Session: 2018-19

Departmental Goals (min. five points)

- i. To organize more guest Lectures.
- ii. To organize more Seminars and workshops.
- iii. To organise legal awareness Program.
- iv. To establish Legal Aid Cell.
- v. To prepare students for Competitive Examinations.

Guest Lectures Organized

S.No.	Name and affiliation of expert	Title of the lecture	Date
1.	Dr. Asad Malik (Jamia Milia University, Delhi)	Cr.P.C.	21/08/2020

Publication details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of Journal	Vol., issue, page number	Month & Year of Publication
1.	Nupur Sony	Environment Protection in India: overview	Zenith International Journal	2231-5780	2018

2.	Oshin Dixit	The role of Judiciary in Environment Protection.	Indian Journal of Jural Science and Research	2581-5199 Vol I Issue II	June 2018
3.	Oshin Dixit	Right of Women to Worship: Asinine Tradition Vs Egalitarianism Critical analysis of Right to Compulsory Education : A Boon or A burden.	Supremo Amicus	2456-9704 Vol. VII	August 2018
4.	Oshin Dixit		Journal of Legal Studies and Research	2455-2437 IV issue 4	August 2018

Paper presentation details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of conference	Place	Date
1.	Oshin Dixit	Social Transformation: An Interplay between Law and Social Change	Multi-Disciplinary International Conference on Emerging Trends and Transformation in Contemporary Society: A Global Futuristic Perspective	Amity Law School, Amity University Noida India	9 th & 10 th August 2018.
2.	Oshin Dixit	Cyber Space : A Risk to Women	International Seminar on Protection of Women and Children Rights: Issues and Challenges	Indian Law Institute New Delhi India	16 th June 2018.
3.	Oshin Dixit	The role of judiciary in Environmental Protection	National seminar on	Teerthankar Mahavir University Moradabad UP.	30 th April 2018 12 th May 2018.

4.	Oshin Dixit	A Constitutional and Judicial Insight towards Protection of rights of children	Environment Crisis: Law and Society	Career Point University Kota Rajasthan India Jus Dicere	27 th May 2018.
5.	Oshin Dixit	Gender Neutral Criminal Law: Is India ready?	National Seminar on Rethinking of Juvenile Justice System In India: status and Challenges		4 th August 2018
6.	Oshin Dixit	Prospective amendment in Criminal Law dealing with Food and adulteration	National seminar on Laws for Indian Women: Sufficient to save.	Unity PG and Law college Lucknow UP India.	16 th August 2018
7.		Role of Media in Governance	National seminar on Prospective amendments in Criminal Laws	Bhartiya Vidya Peeth	
			National Seminar on Corporate Governance : Leadership on Bhartiya Prospectives		

Conference/workshop/seminar attended by the faculty members

S.No.	Name of the faculty	Title of the conf./work./sem.	Place	Date & duration
1.	Oshin Dixit	International Conference on Digital India : Empowering The Society.	Bareilly College Bareilly UP India	27 th January 2018.
2.	Oshin Dixit	Intellectual Property Right Issues in Science and Technology(IPRIST-2018)	IPR Cell MJP Rohilkhand University Bareilly UP India.	14 th May 2018
3.	Oshin Dixit	National Workshop on Gender Sensitization: Issues and Challenges	Women grievance redress Cell, MJP Rohilkhand University Bareilly UP	12 th February 2019

10.Award/fellowship received by the faculty members

S.No.	Name of the faculty	Name of Award/Fellowship	Awarding Agency
1.	Saloni Rathore	NET	UGC
2.	Oshin Dixit	NET	UGC
3.	Oshin Dixit	University Gold Medallist of LL.M	MJP Rohilkhand University Bareilly UP

11. Industrial visit/excursion details (for students)

S.No.	Name of Coordinator/s	Name of the class/no. of students	Industry/place of visit	Date
1.	Arun Verma	B.A.LL.B. (final year, fourth year, third year)	Supreme Court and Parliament	24/8/2018

12. Ph.D. candidate details

S.No.	Name of the candidate	Name of the supervisor/s	Title of the Thesis	Date of registration
1.	Virendra Singh Yadav	Professor A.B. Kafaltiya	protective discrimination on social justice in India	11/08/2018
2.	Nupur Sony	Professor A.B. Kafaltiya	Judicial Appointments in India: Aa comparative study with UK, USA Canada and Australia with special emphasis on collegium system.	11/08/2018

13. Ph.D. guidance by the faculty members

S.No.	Name of the Faculty	No. of students enrolled in IU	No. of students enrolled in other universities
1.	A.B. Kafaltiya	4	Nil

14. Students achievement

- Anubhav Singh Rathore qualified UP-PCS(J)

15. Any other highlights of the department (not covered under any point above)

- Introduced LL.M. (Constitution) as a new program.

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.

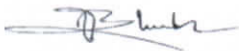


Name & Signature of Head of Department

Date:

Certificate by AAA Committee

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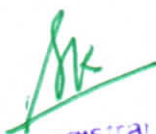
Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta



Registrar
Invertis University
Bareilly

INVERTIS UNIVERSITY, BAREILLY

Faculty of Science

Department of Fashion Design

Academic Audit Report for Session: 2018-19

Departmental Goals (min. five points)

- I. To provide specialized learning that covers the entire range of activities in fashion industry.
- II. To impart knowledge to enhance the skills and creativity to become a good academician and a successful designer.
- III. To prepare the students to face the actual working environment
- IV. To collaborate with designing, buying and export houses to be updated in the current scenario of fashion and textiles
- V. To enhance learning and teaching by implementation of outcome-based learning to maintain the interest of students.

2. Conference/workshop/seminar organized

S.No.	Title	Date	Name of the Convener	No. of Participants
1.	USHA workshop	24 th Jan 2018	Dr. Babita Bhandari	65 students
2.	Dukat workshop	11 th Oct 2018	Ms. Anshu Singhal	60 tudents

3. Paper presentation details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of conference	Place	Date
1.	Monika Negi & et.al.	Restoration of under-utilized fibre resource for socio-economic sustainability	32 Biennial conference of Home Science Association Of India on Family and	Maharana Pratap University of Agriculture and Technology,	Feb 1-3, 2018

			Community Science: A catalyst for Sustainable Development Goals,	Udaipur	
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4. Conference/workshop/seminar attended by the faculty members

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of conference	Place	Date
1.	Monika Negi & et.al.	Restoration of under-utilized fibre resource for socio-economic sustainability	32 Biennial conference of Home Science Association Of India on Family and Community Science: A catalyst for Sustainable Development Goals,	Maharana Pratap University of Agriculture and Technology, Udaipur	Feb 1-3, 2018

5. Award/fellowship received by the faculty members

S.No.	Name of the faculty	Name of Award/Fellowship	Awarding Agency
1.	Ms. Anshu Singhal	Srimati Sheela Marwah Memorial Award for Excellence in Academics	ASMS, Noida
2.	Ms. Anshu Singhal	Designer	'2nd GLOBAL FASHION & DESIGN WEEK', Marwah Studio Complex, Noida.

6. Industrial visit/excursion details (for students)

S.No.	Name Coordinator/s	Name of the class/no. of students	Industry/place of visit	Date
1.	Mr. Vishal Kumar and Ms. Anshu Singhal	2 nd and 3 rd year / 20 students	Jaipur visit	25-28 oct 2018

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.

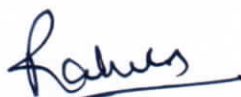


Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.



Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta



Registrar
Invertis University
Bareilly

INVERTIS UNIVERSITY, BAREILLY

Faculty of Agriculture

Department of Agriculture

Academic Audit Report for Session: 2018-19

1. Departmental Goals (min. five points)

- i. To stimulate academic diligence, critical thinking and innovation.
- ii. To enhance resource management skills for excellence in education.
- iii. To develop the leadership capability of the students.
- iv. To promote holistic individuals to be catalysts for social change.
- v. To develop application of scientific methods of analysis to problem solving.

2. Conference/workshop/seminar organized

S.No.	Title	Date	Name of the Convener	No. of Participants
1	Recent development and implementations of technologies in agriculture	23 April 2018	Dr. Sanjeev Kumar	100

3. Publication details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of Journal	Vol., issue, page number	Month & Year of Publication	Impact Factor (if any)
1	Akshita banga et al.,	Effect of poplar clones and wheat varieties on biomass accumulation, soil carbon and nutrient status under agroforestry system	Ann. Agric. Res. Newseries	39 (1):99-104	2018	

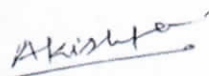
3	Varun et al.,	Soil test response basedf fertilizer prescription for Urd Grown on Mollisol of Uttarakhand , India	International journal of current microbiology and applied science	ISSN 2319-7706 vol.7 no.7	2018	
4	Varun et al.,	Soil test response basedf fertilizer prescription on Marigold Grown on Mollisol of Uttarakhand , India	International journal of current microbiology and applied science	ISSN 2319-7706 vol.8 no.4	2019	
5	Varun et al.,	Soil test response based fertilizer prescription on Cowpea	International journal of current microbiology and applied science	ISSN 2319-7706 vol.8 no.5	2019	
6	Surabhi et al.,	Effect of season ability and fruit ripening stages on bioactive constituents and antitoxiant potential of gauava fruit cultivar	Plant archieve	18(2) 2363-2371	2018	
7	Surabhi et al.,	Effect of dehydration on the photochemical properties of herbs for the development of neutraceutical rich herbal squash	International journal of green and herbal chemistry	7(3):551-570	2018	
8	Surabhi et al.,	Herbal medicine An historical perspective	Asian journal of Advanced studies	4910131-136	2018	

4. Industrial visit/excursion details (for students)

S.No.	Name Coordinator/s	Name of the class/no. of students	Industry/place of visit	Date	
1	Dr. Akshita and Dr. Sanjeev Kumar	BSc. II year	Bheemtal	13-Oct,-2018	
2	Dr. Surabhi Shukla	M.Sc Food. technology	Goblin food, Kashipur	20/Oct.2018	
3	Dr. Akshita and Dr. Balmukund pandey	B.Sc III year	Kisan Mela, GBPUA&T, Pantnagar	27-02-2018	

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.



Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.



Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta



Registrar
Invertis University
Bareilly

INVERTIS UNIVERSITY, BAREILLY
Faculty of Education
Department of Education
Annual Report for Session 2018-2019

Departmental Goals (min. five points)

- i. To equip student teacher with the basic knowledge and skills that would help teachers to teach for upper primary and secondary students.
- ii. To integrate general studies comparing science, social science, humanities and professional studies to provide strong professional base through diverse educational experiences.
- iii. The graduates become capable of working as academic coordinators and supervisors.
- iv. These graduates can work as a content developer, policy maker with various educational organisation.

Guest Lectures Organized

S.No.	Name and affiliation of expert	Title of the lecture	Date
1	Mrs. Ajita Tiwari	Pedagogy of Mathematics	7April2019

Paper presentation details (faculty members/students)

S.No.	Author (write only first author name & et.al. after that)	Title of paper	Name of conference	Place	Date
1	Deepika Sharm	Role of Education for social Integrationand Nation Buildings in Pluralistic Society	Pluarism, Society and management	Invertis Bareilly	22nd-24th Feb 2018
2	Sarandha Sharma	Need,Importance & Impact of ICT on Inclusive Education	Rights of persons with Disabilities Act 2016: Fostering and Strengthening Inclusion	Banaras Hindu University	Feb 2018
		Pluralism and Education	Pluralism, Society & Management	Invertis University	22Feb 2018

		Evolution of Tehnology In Communication	New Media & Citizen Right to Communicate	Invertis University	14-15 Sep
		Cultural diverse society & Role of Teacher Educator	Role of Higher Education in Socio-Eco Upliftment in India		24 Feb 2018
		Promoting technology- Enabled Learning	Higher education in india : Looking ahead	Jyoti College of Mangement, Science & Technology	17,18 feb 2020

Conference/workshop/seminar attended by the faculty members

S.No.	Name of the faculty	Title of the	conf./work./sem	Place	Date & duration
1	Deepika Sharma	Digital Literacy and Higher Education	National Seminar	Bareilly CollegeBareilly	27th Jan 2018
		Highlights on Draft NPE 2019	National Webinar	Invertis University, Bareilly	23'Apri'20 20
		"Challenges and Prospects in Higher Education in Global Pandemic	National Webinar	Bareilly CollegeBareilly	10th"May "2020
		Knowledge generation in Education during COVID-19 Pandemic	National Webinar	Bombay teachers, Training college	12thMay-16th May2020
		A Paradigm Shift in Indian Education in the Present Scenario'	National Webinar	Shri Jai Narian Mishra P.G.College ,Lucknow	14th'May' 2020
		"Human Values and Ethics in Higher Eduaction"	National Webinar	KCMT, Bareilly	16th"May "2020
		Pedagogy of teaching and learning amidst COVID-19 Pandemic	National Webinar	Bappa Narain Vocational Post Graduate College, Lucknow	17th"May "2020
	Sarandha Sharma	Highlights of Draft on NPE 2019	National Webinar	Invertis university	23 April 2020
		Dylexia and A.D.H.D suffereing students	Workshop	Divyangjan Sashaktikaran Vibhag, Bareilly	17-20 March 2018
		Collaborative learning	National Webinar	Invertis University	23 May 2020
		Tap the Energy within	National Webinar	Invertis University	7 May 2020

2	Mind Matters(Secrets of success)	National Webinar	Invertis University	25 May 2020
	Open educational resources	National Webinar	Gargi college, DU, Delhi	21 May 2020
	Pandemic COVID-19 : Psychological Issues and Solutions	National Webinar	navyug Kanya Mahavidyalaya, Lucknow	26 May 2020
	Career Counselling	National Webinar	Oakridge International School	20 May 2020

Award/fellowship received by the faculty members

S.No.	Name of the faculty	Name of Award/Fellowship	Awarding Agency
1	Deepika Sharma	P.G Forum	

Membership/association of the faculty members in professional bodies

S.No.	Name of the faculty	Name of the body/society	Membership/Association type
1	Name of the faculty	Name of the body/society	Life member
2	Deepika Sharma	Bhartiya Shikshan Mandal	Co-Cordinator ,Bareilly
3	Deepika Sharma	Pragya Parishad	Vice -President, Rohilkhand Region
4	Deepika Sharma	Ekal Abhiyan	Life-time member

Industrial visit/excursion details (for students)

S.No.	Name Coordinator/s	Name of the class/no. of students	Industry/place of visit	Date
1	Sarandha Sharma	B.Sc.B.Ed/ B.A.B.Ed 4 Semester	Manali	22-25 April 2019
2	Retesh Gupta	B.Sc. B.Ed.(ZBC) 5 sem/24	Nanital	14 march, 2019
3	Ramshankar Saxena, Neha mehrotra, Vandana Sharon, Retesh gupta	B.Sc.B.Ed/ B.A.B.Ed 2 Semester	Ramnagar	2016-2017
4	Ramshankar Saxena, Neha mehrotra,	B.Sc.B.Ed/ B.A.B.Ed 2 Semester	Ramnagar	2017-18

	Vandana Sharon, Retesh gupta			
5	Manju Sharma, Sarandha Sharma, Neha mehrotra, Vandana Sharon, Retesh gupta	B.Sc.B.Ed/ B.A.B.Ed 2 Semester	Nanakmatta	2018-19

Details of Project by students

(* If there are, more than ten projects give details of ten best projects)

S.No.	Name of the student/s	Name of the guide/s	Title of the project
1	Yash Srivastav, rashi, Ishu, Ramandeep, Sheetal, Monika	Mohd. Majid	Herbarium

Students achievement

CTET Qualified Students Name : Sushmita Shastri, Vasudha Verma , Pooja Bisht

27. Faculty achievement (not covered under any point above)

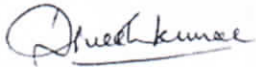
1. Sarandha Sharma- NCC- C certificate Holder, PDC(Personality Development Programm)- OTA(Officers Training Academy) Gwalior.

28. Any other achievement of the department (not covered under any point above)-

1 day Yoga Camp organised by Education Department 16 Nov 2018

Declaration by the Head of Department

I declare that the data provided in prescribed format true to best of my knowledge and per the data available. I present my department for data verification by the AAA committee.

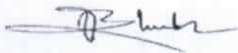


Name & Signature of Head of Department

Date:

Certificate by AAA Committee

It is certified that the data and other information as provided by the department has been validated and verified during the inspection of the department.



Prof. R. K. Shukla



Prof. P. P. Singh



Prof. Manish Gupta



Registrar
Invertis University
Bareilly

Overall Progress Report

Department of Applied Science and Humanities (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	02	04
2.	Guest Lecture Organized (2marks each)	02	04
3.	Publication (2marks each)	04	08
4.	Paper presentation (2marks each)	NIL	
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	17	34
6.	Guest lecture/ invited talk by the faculty members (2marks each)	01	02
7.	Session chaired by the faculty members (2marks each)	NIL	NIL
8.	Award/ fellowship received by the faculty members (2marks each)	NIL	NIL
9.	Membership/ association of the faculty members in professional bodies (2marks each)	NIL	NIL
10.	Industrial visit/ excursion details(for student) (2marks each)	NIL	NIL
11.	Project by students (2marks each)	NIL	NIL
12.	Ph.D. candidate (2marks each)	NIL	NIL
13.	Ph.D. guidance by the faculty members (2marks each)	NIL	NIL
14.	Outreach/ community awareness program (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	06	12
16.	Faculty achievement (2marks each)	NIL	NIL
17.		Grand Total	64

Overall Progress Report

Department of Fashion Designing (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	03	06
2.	Guest Lecture Organized (2marks each)	NIL	NIL
3.	Publication (2marks each)	01	02
4.	Paper presentation (2marks each)	NIL	NIL
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	NIL	NIL
6.	Guest lecture/ invited talk by the faculty members (2marks each)	NIL	NIL
7.	Session chaired by the faculty members (2marks each)	NIL	NIL
8.	Award/ fellowship received by the faculty members (2marks each)	NIL	NIL
9.	Membership/ association of the faculty members in professional bodies (2marks each)	NIL	NIL
10.	Industrial visit/ excursion details(for student) (2marks each)	02	04
11.	Project by students (2marks each)	02	04
12.	Ph.D. candidate (2marks each)	NIL	NIL
13.	Ph.D. guidance by the faculty members (2marks each)	NIL	NIL
14.	Outreach/ community awareness program (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	NIL	NIL
16.	Faculty achievement (2marks each)	03	06
17.		Grand Total	22

Overall Progress Report

Department of Biotechnology (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	01	02
2.	Guest Lecture Organized (2marks each)	03	06
3.	Publication (2marks each)	14	28
4.	Paper presentation (2marks each)	NIL	NIL
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	02	04
6.	Guest lecture/ invited talk by the faculty members (2marks each)	01	02
7.	Session chaired by the faculty members (2marks each)	NIL	NIL
8.	Award/ fellowship received by the faculty members (2marks each)	NIL	NIL
9.	Membership/ association of the faculty members in professional bodies (2marks each)	06	12
10.	Industrial visit/ excursion details(for student) (2marks each)	02	04
11.	Project by students (2marks each)	NIL	NIL
12.	Ph.D. candidate (2marks each)	28	56
13.	Ph.D. guidance by the faculty members (2marks each)	08	16
14.	Outreach/ community awareness program (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	13	26
16.	Faculty achievement (2marks each)	NIL	NIL
17.		Grand Total	156

Overall Progress Report

Department of Management (BBA, B.Com.) (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	NIL	NIL
2.	Guest Lecture Organized (2marks each)	NIL	NIL
3.	Publication (2marks each)	01	02
4.	Paper presentation (2marks each)	02	04
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	21	42
6.	Guest lecture/ invited talk by the faculty members (2marks each)	NIL	NIL
7.	Session chaired by the faculty members (2marks each)	01	02
8.	Award/ fellowship received by the faculty members (2marks each)	NIL	NIL
9.	Membership/ association of the faculty members in professional bodies (2marks each)	NIL	NIL
10.	Industrial visit/ excursion details(for student) (2marks each)	01	02
11.	Project by students (2marks each)	20	40
12.	Ph.D. candidate (2marks each)	02	04
13.	Ph.D. guidance by the faculty members (2marks each)	02	04
14.	Outreach/ community awareness program (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	20	40
16.	Faculty achievement (2marks each)	NIL	NIL
17.		Grand Total	140

Overall Progress Report

Department of Agriculture (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	NIL	NIL
2.	Guest Lecture Organized (2marks each)	NIL	NIL
3.	Publication (2marks each)	07	14
4.	Paper presentation (2marks each)	NIL	NIL
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	NIL	NIL
6.	Guest lecture/ invited talk by the faculty members (2marks each)	NIL	NIL
7.	Session chaired by the faculty members (2marks each)	NIL	NIL
8.	Award/ fellowship received by the faculty members (2marks each)	NIL	NIL
9.	Membership/ association of the faculty members in professional bodies (2marks each)	NIL	NIL
10.	Industrial visit/ excursion details(for student) (2marks each)	NIL	NIL
11.	Project by students (2marks each)	NIL	NIL
12.	Ph.D. candidate (2marks each)	NIL	NIL
13.	Ph.D. guidance by the faculty members (2marks each)	NIL	NIL
14.	Outreach/ community awareness program (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	NIL	NIL
16.	Faculty achievement (2marks each)	NIL	NIL
17.		Grand Total	14

Overall Progress Report

Department of Computer Application (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	10	20
2.	Guest Lecture Organized (2marks each)	04	08
3.	Publication (2marks each)	06	12
4.	Paper presentation (2marks each)	NIL	NIL
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	NIL	NIL
6.	Guest lecture/ invited talk by the faculty members (2marks each)	NIL	NIL
7.	Session chaired by the faculty members (2marks each)	NIL	NIL
8.	Award/ fellowship received by the faculty members (2marks each)	NIL	NIL
9.	Membership/ association of the faculty members in professional bodies (2marks each)	NIL	NIL
10.	Industrial visit/ excursion details(for student) (2marks each)	NIL	NIL
11.	Project by students (2marks each)	10	20
12.	Ph.D. candidate (2marks each)	07	14
13.	Ph.D. guidance by the faculty members (2marks each)	NIL	NIL
14.	Outreach/ community awareness program (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	11	22
16.	Faculty achievement (2marks each)	NIL	NIL
17.		Grand Total	96

Overall Progress Report

Department of Electrical & Electronics Engineering (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	03	06
2.	Guest Lecture Organized (2marks each)	05	10
3.	Publication (2marks each)	02	04
4.	Paper presentation (2marks each)	01	02
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	02	04
6.	Guest lecture/ invited talk by the faculty members (2marks each)	NIL	NIL
7.	Session chaired by the faculty members (2marks each)	01	02
8.	Award/ fellowship received by the faculty members (2marks each)	NIL	NIL
9.	Membership/ association of the faculty members in professional bodies (2marks each)	NIL	NIL
10.	Industrial visit/ excursion details(for student) (2marks each)	03	06
11.	Project by students (2marks each)	15	30
12.	Ph.D. candidate (2marks each)	NIL	NIL
13.	Ph.D. guidance by the faculty members (2marks each)	NIL	NIL
14.	Outreach/ community awareness program (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	NIL	NIL
16.	Faculty achievement (2marks each)	NIL	NIL
17.		Grand Total	64

Overall Progress Report

Department of Civil Engineering (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	04	08
2.	Guest Lecture Organized (2marks each)	01	02
3.	Publication (2marks each)	01	02
4.	Paper presentation (2marks each)	01	02
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	05	10
6.	Guest lecture/ invited talk by the faculty members (2marks each)	02	04
7.	Session chaired by the faculty members (2marks each)	NIL	NIL
8.	Award/ fellowship received by the faculty members (2marks each)	NIL	NIL
9.	Membership/ association of the faculty members in professional bodies (2marks each)	03	06
10.	Industrial visit/ excursion details(for student) (2marks each)	01	02
11.	Project by students (2marks each)	04	08
12.	Ph.D. candidate (2marks each)	NIL	NIL
13.	Ph.D. guidance by the faculty members (2marks each)	NIL	NIL
14.	Outreach/ community awareness program (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	07	07
16.	Faculty achievement (2marks each)	NIL	NIL
17.		Grand Total	51

Overall Progress Report

Department of Journalism and Mass Communication (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	02	04
2.	Guest Lecture Organized (2marks each)	05	10
3.	Publication (2marks each)	04	08
4.	Paper presentation (2marks each)	03	06
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	03	06
6.	Guest lecture/ invited talk by the faculty members (2marks each)	NIL	NIL
7.	Session chaired by the faculty members (2marks each)	NIL	NIL
8.	Award/ fellowship received by the faculty members (2marks each)	NIL	NIL
9.	Membership/ association of the faculty members in professional bodies (2marks each)	NIL	NIL
10.	Industrial visit/ excursion details(for student) (2marks each)	03	03
11.	Project by students (2marks each)	NIL	NIL
12.	Ph.D. candidate (2marks each)	02	04
13.	Ph.D. guidance by the faculty members (2marks each)	01	02
14.	Outreach/ community awareness program (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	12	24
16.	Faculty achievement (2marks each)	NIL	NIL
17.		Grand Total	67

Overall Progress Report

Department of Computer Science & Engineering (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	01	02
2.	Guest Lecture Organized (2marks each)	01	02
3.	Publication (2marks each)	08	16
4.	Paper presentation (2marks each)	04	08
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	NIL	NIL
6.	Guest lecture/ invited talk by the faculty members (2marks each)	NIL	NIL
7.	Session chaired by the faculty members (2marks each)	NIL	NIL
8.	Award/ fellowship received by the faculty members (2marks each)	NIL	NIL
9.	Membership/ association of the faculty members in professional bodies (2marks each)	08	16
10.	Industrial visit/ excursion details(for student) (2marks each)	01	02
11.	Project by students (2marks each)	NIL	NIL
12.	Ph.D. candidate (2marks each)	NIL	NIL
13.	Ph.D. guidance by the faculty members (2marks each)	NIL	NIL
14.	Outreach/ community awareness program (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	48	96
16.	Faculty achievement (2marks each)	NIL	NIL
17.		Grand Total	142

Overall Progress Report

Department of Mechanical Engineering (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	01	02
2.	Guest Lecture Organized (2marks each)	07	14
3.	Publication (2marks each)	11	22
4.	Paper presentation (2marks each)	05	10
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	07	14
6.	Guest lecture/ invited talk by the faculty members (2marks each)	NIL	NIL
7.	Session chaired by the faculty members (2marks each)	NIL	NIL
8.	Award/ fellowship received by the faculty members (2marks each)	07	14
9.	Membership/ association of the faculty members in professional bodies (2marks each)	03	06
10.	Industrial visit/ excursion details (for student) (2marks each)	02	06
11.	Project by students (2marks each)	07	14
12.	Ph.D. candidate (2marks each)	NIL	NIL
13.	Ph.D. guidance by the faculty members (2marks each)	01	02
14.	Outreach/ community awareness programs (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	23	46
16.	Faculty achievement (2marks each)	01	02
17.		Grand Total	152

Overall Progress Report

Department of Education (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	04	08
2.	Guest Lecture Organized (2marks each)	02	04
3.	Publication (2marks each)	01	02
4.	Paper presentation (2marks each)	NIL	NIL
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	05	10
6.	Guest lecture/ invited talk by the faculty members (2marks each)	NIL	NIL
7.	Session chaired by the faculty members (2marks each)	NIL	NIL
8.	Award/ fellowship received by the faculty members (2marks each)	01	02
9.	Membership/ association of the faculty members in professional bodies (2marks each)	NIL	NIL
10.	Industrial visit/ excursion details (for student) (2marks each)	02	04
11.	Project by students (2marks each)	NIL	NIL
12.	Ph.D. candidate (2marks each)	07	14
13.	Ph.D. guidance by the faculty members (2marks each)	NIL	NIL
14.	Outreach/ community awareness programs (2marks each)	01	02
15.	Student achievement (2marks each)	35	70
16.	Faculty achievement (2marks each)	01	02
17.		Grand Total	118

Overall Progress Report

Department of Pharmacy (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	03	06
2.	Guest Lecture Organized (2marks each)	03	06
3.	Publication (2marks each)	19	38
4.	Paper presentation (2marks each)	04	08
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	34	68
6.	Guest lecture/ invited talk by the faculty members (2marks each)	01	02
7.	Session chaired by the faculty members (2marks each)	04	08
8.	Award/ fellowship received by the faculty members (2marks each)	02	04
9.	Membership/ association of the faculty members in professional bodies (2marks each)	03	06
10.	Industrial visit/ excursion details (for student) (2marks each)	01	02
11.	Project by students (2marks each)	10	20
12.	Ph.D. candidate (2marks each)	02	04
13.	Ph.D. guidance by the faculty members (2marks each)	NIL	NIL
14.	Outreach/ community awareness programs (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	02	04
16.	Faculty achievement (2marks each)	NIL	NIL
17.		Grand Total	176

Overall Progress Report

Department of MBA (2018- 2019)

S.No.	Objective	Quantity	Marks
1.	Conference/ workshop/ seminar organized (2marks each)	01	02
2.	Guest Lecture Organized (2marks each)	05	10
3.	Publication (2marks each)	05	10
4.	Paper presentation (2marks each)	02	04
5.	Conference/workshop/ seminar attended by the faculty members (2marks each)	NIL	NIL
6.	Guest lecture/ invited talk by the faculty members (2marks each)	NIL	NIL
7.	Session chaired by the faculty members (2marks each)	NIL	NIL
8.	Award/ fellowship received by the faculty members (2marks each)	NIL	NIL
9.	Membership/ association of the faculty members in professional bodies (2marks each)	NIL	NIL
10.	Industrial visit/ excursion details (for student) (2marks each)	NIL	NIL
11.	Project by students (2marks each)	10	20
12.	Ph.D. candidate (2marks each)	08	16
13.	Ph.D. guidance by the faculty members (2marks each)	NIL	NIL
14.	Outreach/ community awareness programs (2marks each)	NIL	NIL
15.	Student achievement (2marks each)	33	66
16.	Faculty achievement (2marks each)	NIL	NIL
17.		Grand Total	128