



# ABHILASHI UNIVERSITY

Chail Chowk, Tehsil Chachyot, Distt. Mandi (H.P.)

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Date: 31/12/2021

External Academic Administrative Audit has been conducted in the Abhilashi University during the Academic Year 2020-21

Following members were involved:-

S. No.	Name	Designation	Member (Internal/External)	Signature
1	Dr. Parikshit Sharma	Director-IQAC	Chairman	
2	Dr. D K Mishra	Dean, Ayurveda	Internal	
3	Dr. Amit Chaudhary	Dean, Pharmacy	Internal	
4	Dr. Devender Sharma	Dean, Engg. & Mgmt..	Internal	
5	Dr. Vivek Kapoor	Associate Professor, Government College, Mandi (H.P.)	External	
6	Dr. Ajay Tiwari	Assistant Professor, Kanpur University (UP)	External	

31/12/2021  
Director-IQAC  
Director (IQAC)  
Abhilashi University  
Chail Chowk, Distt. Mandi (H.P.)

**Academic Administrative Audit (AAA) Report for Academic Year 2020-21:- Initiation of follow up action**

<b>S. No.</b>	<b>Academic Administrative Audit Suggestions</b>	<b>Initiation of Follow-up Action</b>
1	To add more new professional courses	Plan to identify job oriented new professional courses and check their feasibility
2	To motivate teachers to write more number of proposals seeking to undertake minor/major research projects	Motivated for the same and connected with the incentives
3	To adopt 360 degree appraisal system	Plan in process
4	To organize lectures from toppers/qualifiers of civil services examinations to motivate students to prepare for the same	Plan in process
5	To upload instruction material prepared by faculty on University website	Motivated to prepare and upload instruction material on University website
6	To encourage the teachers to pursue Ph.D degree	Motivated to pursue the same for their betterment
7	To initiate the interdisciplinary research	Motivated the different departments of the University to do the same for optimal utilization of the facilities
8	To prepare joint interdisciplinary research projects	Motivated the different departments of the University to do the same for optimal utilization of the facilities and increase the spectrum of the research
9	Publication of more research papers	Motivated for more publications in reputed journals
10	To increase interaction and cooperation between University and Industry	Initiated
11	To enhance employment capabilities of the	Initiated

	students	
12	To focus on individual seminars and synopsis preparation by the students	Initiated
13	To adopt result oriented extension activities	Plan in process
14	To initiate monthly colloquia to promote interdisciplinary research	Plan to process
15	Training of students for competitive examinations	Initiated
16	To enhance the number of placements	Initiated
17	Revision of syllabus in different courses on regular basis	Initiated

*Sharma*  
8/12/2021

**Director-IQAC**

Director -  
Abhilashi Uni. ...  
Chail Chowk, Dist. Mandi (H.P.)



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## ADMINISTRATIVE AND ACADEMIC AUDIT (AAA)

Name of the Institute	:	Abhilashi University
Academic Year	:	2020-21
Total working days during the year	:	180
No. of AAA conducted	:	01
No. of placement Drives	:	09
No. of PTA meetings conducted	:	01
No. of Alumni meetings conducted	:	01

### 1. Curricular Aspects

a. Number of value added courses offered: 11

b. Details of structured feedback collected

- I. Students: Yes
- II. Teachers: Yes
- III. Employers: Yes
- IV. Alumni: Yes
- V. Parents: Yes

c. Number of new programmes were introduced during the Academic Year:  
Response: 03

d. Any other relevant information the University wishes to add:  
Response: Participation in NIRF (Pharmacy), ICAR and NAAC.

## 2. Teaching-Learning and Evaluation

### a. Pass Percentage (Final Year):

Response: 98%

### b. Does the University provide remedial teaching?

Response: Yes

Remedial Classes is a regular part of the time table and class curriculum.

### c. Does the University employ any innovations in teaching and evaluation methods?

Response: Yes

The University has introduced various ICT enabled tools, Swayam Prabha, Digital Boards, ERP and techno-friendly facilities for both students as well faculty members.

### d. Does the University conduct student evaluation?:

Response: Yes

The student evaluation has done on behalf of examination, sports, cultural and community service activities. The University has assigned mentors to the students in the ratio of 1:16 to evaluate students to their best.

### e. Does the University use any modern techniques in teaching?

Response: Yes

The University has introduced various ICT enabled tools, Swayam Prabha, Digital Boards, ERP and techno-friendly facilities for both students as well faculty members. Online teaching methods were adopted by various user friendly platforms like google meet, TCS and Whatsup.

### f. Total number of Teachers/Staff during the year:

Category	Total in AY 2020-21	With PhD/MPhil/Addl. Degree
Teaching	158	45
Non Teaching	198	NA

### g. Student Details

Total	Physically Challenged	Outside State/Country	Within State	Research Scholars
M+FM=Total	M+FM=Total			
1130	Nil	124	952	54

### 3. Research, Innovation and Extension

#### a. Details of publications of Teachers/ Students:

S.No.	Name of the Authors	Title
1.	Ritika Singh, Neha Banta and Nageshwar Singh	Comparative protein profile analysis by SDS-PAGE of different grain cereals
2.	Gautam AK, Avasthi S, Verma RK, Devadatha B, Jayawardena RS, Sushma, Ranadive KR, Kashyap PL, Bhadauria R, Prasher IB, Sharma VK, Niranjana M, Jeewon R	Indian <i>Pucciniales</i> : taxonomic outline with important descriptive notes.
3.	Gautam AK, Verma RK, Avasthi S, Sushma, Devadatha B, Thakur S, Kashyap PL, Prasher IB, Bhadauria R, Niranjana M, Ranadive KR	Smut fungi: a compendium of their diversity and distribution in India.
4.	Gautam AK, Avasthi S, Verma RK, Devadatha B, Sushma, Ranadive KR, Bhadauria R, Prasher IB, Kashyap PL 2021	Current status of research on Rust fungi (Pucciniales) in India.
5.	R. K. Verma, I. B. Prasher, Sushma, A. K. Gautam	<i>Cheiromycella indica</i> sp. nov. and new records of microfungi from North-Western India.
6.	Sushma, R. K. Verma, I. B. Prasher, AK Gautam.	The Hyphomycetous Genus <i>Ceratocladium</i> - An Overview.
7.	Verma RK, Prasher IB, Sushma, Rajeshkumar KC, Gautam AK, Castañeda-Ruiz RF	<i>Brykendirckia catenata</i> gen. & sp. nov. from India. Mycotaxon
8.	Verma RK, Prasher IB, Sushma, Rajeshkumar KC, Gautam AK, Castañeda-Ruiz RF	<i>Kirschsteiniothelia shimlaensis</i> sp. nov. from Himachal Pradesh, India.
9.	Verma, Rajnish Kumar; Prasher, I. B.; Sushma; Gautam AK, Rajeshkumar, Kunhiraman C.; Castañeda-Ruiz, Rafael F.	<i>Neosporidesmium himachalense</i> sp. nov. from India and <i>Neosporidesmina</i> gen. nov. to accommodate <i>N. micheliae</i>
10.	Nitika Sharma, Priyankul Palia, Amit Chaudhary, Shalini, Kritika Verma, Inder Kumar	A Review on Pharmacological Activities of Lupeol and its Triterpene Derivatives
11.	Inder Kumar, Sunny Dhiman, Priyankul Palia, Pankaj Kumar, Nishant Sharma	Dendrimers: Potential Drug Carrier For Novel Drug Delivery System
12.	Ankita Sharma, Bhupender Tomar, Inder Kumar, Sandeep Jain, Pallavi Ahirrao	Development and validation of the analytical method for the estimation of a combination of 5-fluorouracil and imiquimod by RP-HPLC
13.	Sunny Dhiman*, Priyankul Palia, Pankaj Kumar, Shalini Jamwal, Chinu Kumari	Emerging Molecular Pathways Involved in Pathophysiology of Cardiac Remodeling
14.	vandana thakur, bhupendra singh, ankita sharma, nisha kumari, inder kumar, kritika verma, arvind kumar, sushmita rana	Importance of Nanocarriers and Probiotics in The Treatment of Ulcerative Colitis
15.	Chinu Kumari, Rishabh Bedi, Shivali Singla, Hitesh Thakur, Sachin Goyal and Sunita Devi	NATURAL POLYMERS USED AS BINDER IN PHARMACEUTICAL

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		INDUSTRY AND RESEARCH- A REVIEW
16.	A. Soni, A. Kumar, A. Kumar, A. Choudhary	New Era of Formulation as Silver Nanoparticles in Pharma
17.	Ankita Sharma, Ishita, Inder Kumar, Kritika Verma, Bhumika Thakur, Nisha Thakur	Preliminary Phytochemical Screening of <i>Persicaria Sagittata</i> : Future Perspective for Kidney Stone
18.	Sunny Dhiman, Inder Kumar, Priyankul Palia, Shalini Jamwal, Pankaj Kumar	TNF- $\alpha$ : A Beneficial or Harmful Pathogenic Cytokine in Cardiovascular System
19.	Suraksha Kharga, Amit Chaudhary, Kapil Kumar Verma	The potential and outgoing trends in traditional, phytochemical, and ethnopharmacological activity of <i>Rumex nepalensis</i> : A comprehensive review
20.	Amit Chaudhary, Bhuvnesh Kumar Singh	Stability- Indicating RP-HPLC method for simultaneous determination of anti-diabetic drugs, Dapagliflozin and Saxagliptin", <i>Journal of Advanced Scientific Research</i>
21.	Ashish, Amit Chaudhary, Hans Raj, Kapil Kumar Verma, Kalpana Thakur, Abhishek Chaudhary	A Comprehensive Review on Traditional, Phytochemical, and Pharmacological Activity of <i>Melia azedarach</i>
22.	Pooja Jamwal, Amit Chaudhary, Kalpana Thakur, Hans Raj, Kapil Kumar Verma	A systematic review on pharmacognostical and pharmacological activity of <i>Quisqualis Indica</i> : An updated review
23.	Nitin Chandel, Amit Chaudhary, Diksha Choudhary, Kapil Kumar Verma	The potential and outgoing trends in traditional, phytochemical, and ethnopharmacological activity of <i>Gentiana Olivieri</i> : A comprehensive review
24.	Diksha Mehta, Kapil Kumar Verma, Kalpana Thakur, Amit Chaudhary	Role of antioxidants in oxidative stress associated diseases
25.	Sandeep Sood, Kapil Kumar Verma, Diksha Choudhary, Amit Chaudhary	Recent studies on pharmacognostical and pharmacological activity of <i>Ocimum Kilimandscharicum Guerke</i> -a systematic review
26.	Amit Chaudhary Shivalika, Kapil Kumar Verma, Bhupendra Tomar	Screening and selection of different components of Nanoemulsion with different routes and different novel nano formulation for Ocular System
27.	A. Sharma, B. Singh, A. Choudhary	Quality by design approach for the formulation of dual release drug delivery system: a chronomodulated approach
28.	Amit Chaudhary, Divya Arora, Mukul Sharma, Abhishek Soni	Review on Synthesis of N-Mannich Base Derivatives of Anticonvulsant Drugs

29.	Hans Raj, Ankita Sharma, Shagun Sharma, Kapil Kumar Verma, Amit Chaudhary	Mucoadhesive Microspheres: As A Targeted Drug Delivery System
30.	Hans Raj, Shagun Sharma, Ankita Sharma, Kapil Kumar Verma, Amit Chaudhary	A Novel Drug Delivery System: Review on Microspheres
31.	Divya Arora, Mukul Sharma, Amit Chaudhary, Abhishek Chaudhary, Pooja Devi	A Review On Methods for Simultaneous Determination of Alogliptin and Pioglitazone
32.	Divya Arora, Kiran Bala, Amit Chaudhary, Abhishek Chaudhary, Pooja Devi	Validation and Analytical Method: A Review
33.	Amit Chaudhary, Divya Arora, Kiran Bala, Abhishek Chaudhary, Pooja Devi	Development and Validation of Analytical Method for Estimation of Terbinafine by Using UV Spectroscopy
34.	Abhishek Soni, Amit Chaudhary, Priyankul Palia, Happy, Hemant Kumar Verma, Ashish Kumar	Review on green chemistry approach synthesis of Schiff base Ligand and their metal ion complex
35.	Rakesh Kumar, Vikrant Sharma, Dinesh, Desraj, Manoj	A Historical Review Article on Vyanga (Melasma)
36.	Dr. Rakesh, Dr. Vikrant, Dinesh, Deshraj, Dr. Manoj	A historical review article on vyanga (melasma)
37.	Dr. Manoj, Swati, Dr. Vikrant, Deshraj, Dinesh	A historical review of katishool (low back pain)
38.	Dr. Dinesh, Dr. Rakesh, Dr. Vikrant, Dr. Deshraj, Dr. Manoj	An Ayurvedic review on plants used in the treatment of skin disease
39.	Dr. Vikrant, Dr. Dinesh, Dr. Rakesh, Dr. Deshraj, Dr. Manoj	A historical review on Vatrakht
40.	Dr. Deshraj, Dr. Vikrant, Dr. Dinesh, Dr. Rakesh, Dr. Manoj	A review article on Chirayata (Genus swerita)
41.	Dr. Pooja Thakur	A critical Study of Marma w.s.r. to Lohitaksha Marma in lower Limb
42.	Dr. Nitu Tegta	An attempt to compile the references of Avbahuk (Frozen Shoulder) in ancient text
43.	Dr. Vishal Sharma	Study of dhatwagni vikriti w. s.r. to hypothyroidism
44.	Dr. Vishal Sharma	Concept of Vata verses nervous system - A review article
45.	Dr. Vishal Sharma	A physiological study of Ranjak pitta in the formation of Rakta Dhatu
46.	Dr. Vishal Sharma	A physiological study of vyan bala vaisamya (Hypertension) as per ayurvedic principles
47.	Dr. Vishal Sharma	Study of pranvaha srotas wsr to Respiratory system
48.	Dr. Pratibha, Dr. Pankaj, Dr. Manisha	Pharmaceutical Processes of Lauha Bhasam and Amlakighan
49.	Dr. Pratibha, Pankaj, Manisha	Clinical Study of Lauha Bhasam in the management of Pandu wsr iron deficiency Anemia
50.	Dr. Priyanka Thakur	Concept of Allergy in Ayurveda



51.	Dr. Vikas sahu	Role of Kshar sutra in benign tumour : a case study
52.	Dr. Ankita Thakur	A Survey on Etiopathological study of Pandu (ANEMIA)
53.	Dr. Divya Deepak, Dr. Rahul, Dr. Ankush	Wound care an Art: A case study
54.	Dr. Divya Deepak	Outlook on leishmaniasis
55.	Dr. Ankush Kumar	A review over the mode of action of phaltrikadi drops in the management of navjata shishu kamla wsr neonatal jaundice
56.	Dr. Divya Deepak, Dr. Rahul, Dr. Ankush, Dr. Rupali	Parikartika: a cure through ayurveda
57.	Dr. Rahul , Dr. Rupali , Dr. Divya Deepak , Dr. Ankush	A case study on tundikari
58.	Dr. Ankush kumar , Dr. Divya Deepak , Dr. Rahul, Dr. Priyanka Parmar	A successful case study of diaper rash through ayurvedic classic
59.	Dr. Divya Deepak Sharma	Management of Peripheral artery disease (PAD) diabetic foot in geriatric patient by ayurveda vrana karma
60.	Parikshit Sharma, Shallu Jamwal, Deepakshi Jamwal	Impact of Sb Addition on Physical Properties of Se-Te Glassy Semiconductors
61.	Reena, Sapna Sen	Attitude of undergraduate college students towards voluntary "HIV/AIDS" testing
62.	Jyotika Brari, DR Thakur	Insecticidal efficacy of essential oils from Artemisia maritima L. and Zanthoxylum armatum DC. And their two major constituents against Plodia interpunctella (Hubner).
63.	Sunita Kumari, Jyoti Sondhi	Evaluation of Financial Literacy among Rural Women in India: With Special Reference Himachal Pradesh
64.	Jyoti Sondhi	Impact of Covid 19 on E-Commerce and Digital payment in India
65.	Kapil Kapoor, Dr. Jatinder Kaur, Dr. Jyoti Sondhi	Factor Affecting Employee Motivation and Their Relationship to Job Performance: A study on Cargo Services of H.P. (India)
66.	Devender Sharma	Performance Evaluation of hemp concrete by Nondestructivetest
67.	Sunita Kumari, Jyoti Sondhi	Impact Of Financial Literacy On Msme Entrepreneurs In Himachal Pradesh
68.	Rachita Sharma, Bhaskar Dhiman	Mechatronics Around the World - at a Giance
69.	Reena, Sapna Sen	Attitude of undergraduate college students towards voluntry "HIV/AIDS" Testing

70.	Jyoti Sondhi, Divya Rai	Consumer behaviour on online shopping or E-shopping: A study of Himachal Pradesh (district Mandi)
71.	Jyoti Sondhi, Sunita Kumari	Customer Buying Behavior Towards Online Shopping with reference to Distt. Mandi
72.	Sunita Kumari, Jyoti Sondhi,	Financial literacy among womes of rural areas: with special refercnes to selected villages of Himachal Pradesh
73.	Priyanka, Sacin, Biplab Sarkar, Jyoti Sondhi	Automatic stock market and tradi8ng Algorithmic improve usiong machine learning ajnd eep learning prohgramme
74.	Priyanka, Sacin, Ajay Kumar Gautam, Ravinder, kumar, Akriti Guleria and Jyoti Sondhi	Automatic Agricultural skilling
75.	Nancy Verma, Bharkar Dhiman, Jatinder kaur	Work life balance approaches to improve organizational performance
76.	Ravinder and Dr. Priyanka Sharma	Effect of Organics on Sustainable Agriculture and Soil Quality
77.	Ritika Singh, Veedna Kumari, Satish Paul and Shivani Kaundal	Estimation of Variability Parameters in Three Diverse Species of Sesame Along with their Intra and Inter Specific Hybrids
78.	RS Jayawardena, KD Hyde, R Jeewon... Ajay Kumar Gautam, Shubhi Avasthi	One stop shop IV: taxonomic update with molecular phylogeny for important phytopathogenic genera
79.	NN Wijayawardene, KD Hyde, LKT Al-Ani, AK Gautam, S Avasthi	Outline of Fungi and fungus-like taxa.
80.	Ankit Singh, Mohan Chandra Nautiyal, <b>Ajay Kumar Gautam</b> , Paras Nath Singh, Sanjay Kumar Singh.	Taxonomic and phylogenetic analysis of <i>Clinococonidium lauracearum</i> ( <i>Cryptobasidiaceae</i> ) producing galls on fruits of <i>Cinnamomum tamala</i> ( <i>Lauraceae</i> ) in India. Phytotaxa
81.	Avasthi S, <b>Gautam AK</b> , Bhadauria R, Verma RK	Effect of fungal pathogens on morphological properties of Aloe vera
82.	Gautam AK, Avasthi S, Prasher IB, Sushma, Verma RK	Diversity and distribution of cercosporoid fungi in Himachal Pradesh: an annotated checklist
83.	Kapil Kumar Verma, Rupesh K Gautam, Amit Choudhary, Ghanshyam Das Gupta, Shivali Singla, Sachin Goyal	A Review on Ethnobotany, Phytochemistry and Pharmacology on <i>Rumex hastatus</i>
84.	Nitika Sharma, Priyankul Palia, Amit Chaudhary, Shalini, Kritika Verma, Inder Kumar	A Review on Pharmacological Activities of Lupeol and its Triterpene Derivatives
85.	Richa Agnihotri, Dr. Bhupender Singh Tomer, Amit Chaudhary, Dinesh vats, Sakshi sood	<i>Adhatoda vasica</i> is applied for the healing of respiratory illness
86.	Inder Kumar, Vinay Pandit	Cefpodoxime Proxetil Fast Dissolving Tablets: Comparative Study
87.	Kritika Verma, Inder Kumar	Chloroquine And Hydroxychloroquine: A Major Breakthrough For Covid-19

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88.	Henna Khan ,Amit Chaudhary,Rashid Ali Khan,Wazid Ali	Curcumin Reverses the Scopolomine-induced Cognitive Impairment by iNos and Acetylcholinesterase Inhibition in Rodent Model of Schizophrenia
89.	Inder Kumar, Bhumika Thakur, Ankita Sharma, Reena Thakur	Formulation And Evaluation of Herbal Oil Based Itraconazole Cream For Fungal Infection
90.	Inder Kumar, Dipima Chaudhary, Bumika Thakur, Vinay Pandit	Formulation and Evaluation of Piroxicam Fast Dissolving Tablets Using Direct Compression and Sublimation Method
91.	Inder Kumar, Sandeep Verma, Amit Chaudhary	Formulation of Ramipril Tablets Containing Solid Dispersion Employing Selective Polymers to Enhance Dissolution Rate
92.	Kapil Kumar Verma, Rupesh K Gautam, Amit Choudhary, Ghanshyam Das Gupta,Shivali Singla, Sachin Goyal	In-Vitro Evaluation of the Total Phenolic, Flavonoid Contents and Free Radical Scavenging Potential of <i>Rumex hastatus</i>
93.	Lakpa Sangay Sherpa, Inder kumar, Amit Chaudhary, Bimit Lepcha	Liposomal Drug Delivery System: Method of Preparations And Applications
94.	Inder Kumat, Bhumika Thakur	Liquid Crystal Nanoparticles (Cubosomes): A Novel Nanoparticulate Drug Delivery System
95.	Kritika Verma, Inder Kumar, Nisha Thakur	A Complete Review on Rhododendron arboreum: Phytochemistry, pharmacological activities, and future prospective
96.	Inder Kumat, Bhumika Thakur	New Developed And Validated Spectroscopic Method For The Simultaneous Estimation of Terbinafine Hydrochloride And Fluconazole
97.	A. Soni, S. Jamwal, A. Kumar, S. Thakur and K. Kumari	Preformulation Study of Terbinafine for Novel Drug Delivery System Formulation
98.	Sunita Bhardwaj, Amit Chaudhary, Shilpi Kashyap, Chinu Sharma	Recent Toxicity Study of Lead on Different Body System
99.	Inder Kumar, Ankita Sharma, Karan Rana	RP-HPLC method development and validation for the combination of Imiquimod and salicylic acid
100.	Richa Agnihotri, Amit Choudhary, Sakshi Sood , Kapil Kumar Verma	The bilastine is applied for the healing of urticaria and allergic Rhinitis
101.	D. Deepak, Rahul and A. Rathore	Dhupana with NIMBAPATRA as an adjuvant therapy to manage Vrana- A Review
102.	D. Deepak, Rahul and A. Rathore	Aschyotana - A Precautionary measure to combat Dryness caused as a result of Computer Vision Syndrome- A Review

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103.	Rahul and A. Rathore	Role of Gambhari, Amalaki & Haritaki Aschyotana in Shuktika with Specific reference to Conjunctival Xerosis
104.	Nitu Tegta	Role of Ushapana in Prevention of Diseases
105.	Nitu Tegta	Nutritional (Under Nutrition) Disorder in Children with their Management
106.	Vinod Katoch	Pharmacognostical evaluation of different parts of Inula cappa DC.
107.	V. Bharmauria and M. Verma	A REVIEW ON BALVATA VIGRAHA: AN ETIOLOGICAL FACTOR FOR SKELETAL INJURIES
108.	V. Bharmauria and M. Verma	A REVIEW ON SHOULDER DISLOCATION: SHUSHRUT'S VIEW
109.	V. Bharmauria and M. Verma	A HEALING WOUND/ULCER: SHUSHRUT, S VIEW
110.	V. Bharmauria and M. Verma	Review on Anguli Bhagna: An Exploratory Study
111.	Abhinav Rathore	Clinical Management of Ksheena shukra (Oligospermia) with special reference to ardhmatrika and tritiya baladi vrishya yapana basti: a comparative study.
112.	Divya Deepak Sharma	General preventive aspects mentioned in the classic in sustaining resistance in covid-19 an ayurvedic
113.	Rahul, Divyadeepak Sharma, Abhinav Rathore, Nitika Sharma	Aschyotana - A Precautionary Measure to Combat Dryness Caused as a Result of Computer Vision Syndrome - A Review
114.	Abhinav Rathore, Anandita Mehta	Clinical Management of ksheensukar(oligospermia) wsr to ardhmatrika and trityabaladivishyayapanabasti a comparative study
115.	Dr. Tanuja Bharti and Dr. Divya Deepak Sharma	Parad: Through ayurveda perspective
116.	Dr. VikasBharmouria and Dr. Manu verma	A review on BalvataVigrahaa and etiological factor for skelatal injury
117.	Dr. Abhinav Rathore	Clinical Management of ksheensukar(oligospermia) wsr to ardhmatrika and trityabaladivishyayapanabasti a comparative study
118.	Dr. Vinod Katoch	Ethno- medicinal uses of plants of Jahal to Devidarh in Mandi distt. Of HP
119.	Bhaskar Dhiman1, Vijay Guleria2, Parikshit Sharma	Applications and Future Trends of Carbon Fiber Reinforced Polymer

		Composites: A Review
120.	Khajuria, R., Sharma, A. and Sharma, P.	Effect of Sn Incorporation on Physical Parameters of Sb-Se Glassy System
121.	Bandana and Reena	Adjustment problems of college going students in relation to their caste and gender
122.	Jyotika Brari*, Varun Kumar	Insecticidal Potential of Two Monoterpenes against Tribolium Castaneum (Herbst.) and Sitophilus Oryzae (L.) Major Stored Product Insect Pests
123.	Mahender Singh	Protective Effect of Adhatoda vasica leaf extract on body weight and spleen weight of gammairradiated mice
124.	Jyoti Sondhi	A Study on the Saving and Investment Preference of Government Employees on Various Investment Avenues in District Mandi (HP)
125.	Dr. Jyoti Sondhi, Mr. Hemant Kapoor	Role of Financial Technologies (Fin Tech) on Accounting and Auditing
126.	Jyoti Sondhi	A Comparative Study of Financial Performance of H.P. State Co-Operative Bank Ltd.
127.	Jyoti Sondhi	Impact of corona virus (COVID-19) on Indian economy
128.	Jyoti Sondhi	Coronavirus its impact on various sectors in Indian market
129.	Sunita Kumari, Jyoti Sondhi	Impact of Financial Technology on Financial Inclusion
130.	Sunita Kumari, Jyoti Sondhi	Impact of Financial Literacy on Entrepreneurs with Special Reference to Women of Himachal Pradesh
131.	Kumar Chetan	Comparative Study of Wastewater Parameters before and After Treatment of WWTP –A Case Study
132.	Rachita Sharma and Bhaskar Dhiman	Mechatronics-An Integrated Approach
133.	Chaman Lal Sharma <sup>1</sup> , Raj Kumar <sup>2</sup> , Bhaskar Dhiman	Optimization for Reduction in Defects of Brazing of Shock Loop Tube to Resonator
134.	Vanika* <sup>1</sup> , Kameshwar Thakur	A Review paper on Open Source Container Orchestration
135.	Ajay Kumar <sup>1</sup> , Bhaskar Dhiman <sup>2</sup> , Devinder Sharma	Sustainability and Applications of a Timber as Structural Material: A Review
136.	S Devi, R Kumar	Thermoelastic Damping and Frequency Shift in Kirchhoff Plate Resonators Based on Modified Couple Stress Theory With Dual-Phase-Lag Model

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b. Did the University produce any Ph.D during the last two years?

Response: Yes

S. No.	Name of the Research Scholar	Name of the Guide	Name of the Faculty	Title of the Thesis	Year of Award
1.	Kapil Kumar Verma	Dr. Sachin Goyal	Pharmacy	Protective effects of <i>Rumex hastatus</i> against hepatic and cognitive decline in animal model of liver cirrosis	2020
2.	Abhishek Soni	Dr. Sachin Goyal	Pharmacy	Development and intraveginal liposomal gel of citrate for treatment of Polycystic Ovary Syndrome	2020

c. Did the University receive any assistance from external agencies like DST, FIST, DBT, ICMR, ICAR, UGC etc. during the Academic Year?

Response: No

d. Did the University submit any proposal for project, seminar etc. to funding agencies during the Academic Year ?

Response: Yes

e. Teacher/ Student participation in Seminar/Conference/ Workshops:

Response: Yes

f. Details of Programmes/ Activities/ Events/ Extension Conducted:

Response: Yes

g. Do the teachers complete topics according to the teaching plan suggested?

Response: Yes

Lesson plans are prepared for every course before the start of new semester/Year and thoroughly checked and executed by deans of the different faculties.

h. Does the University involve in maintaining the discipline in the campus?

Response: Yes

Discipline committee of various faculties ensure the proper maintenance of discipline in the campus as per the bylaws of the University.

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**i. Does the University maintain proper documentation of data?**

**Response:** Yes

Teaching and non-teaching staff of various faculties and offices is in a regular practice for keeping and maintaining the records and data in a well-executed manner.

**j. Does the University conduct student counseling?**

**Response:** Yes

Personality development classes and a strong mentoring system is a part of regular teaching practice of the University.

**k. Mention the measures if any, taken by the University for personality development of the Students:**

**Response:** Yes

Personality Development Programs, Career and Guidance programs, Cultural , life skills and sports events are conducted regularly for students.

#### **4. Infrastructure and Learning Resources**

**a. Utilization of Institution/ Departmental resources during the year:**

i. **Number of teachers using ICT: 158**

ii. **Total department library books available: 25808**

**b. Details of expansion in infrastructure facilities during the year:**

<b>Facilities</b>	<b>Details</b>
Campus area/ Department area	46 Acre
Classrooms	48
Laboratories	50
Classrooms with LCD facilities	13
Classrooms with Wi-Fi/ LAN	26
Seminar halls with ICT facilities	03
Computer& ICT Facilities	160
Paly fields / Recreation Facilities	03
Restrooms/ Common rooms	06
Staffrooms	12
Library	

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Text Books	25808
Reference Books	5272
e-Books/ Journals	NDL/DELNET
Journals	22
Digital Database	NDL, DELNET
Library automation	DELNET (DEL PLUS)

c. Expenditure incurred on maintenance of physical facilities and academic support facilities

excluding salary component:

Response: Rs. 33.18 lakhs

5. Student Support and Progression

a. Did the University sign any MoU with industry or any other agency?

Response: Yes

Details

Name of the Organisation/ Institution/ Industry with whom MoU is signed	Year of signing MoU	Duration of MoU
Upsearch Technologies LLP, Pune, MH	2020-21	3 years
Abhilashi College of Education Ner Chowk, Mandi	2020-21	5 years
Abhilashi College of Pharmacy Ner Chowk, Mandi	2020-21	5 years
ISF College of Pharmacy Moga, Punjab	2020-21	5 years
International Institute of Advanced Agriculture Skill Development (IIAASD)	2020-21	3 years
Agro Environmental Education and farmer welfare Society, Hoshiyarpur Punjab	2020-21	3 years

b. Does the University conduct consultancy services?

Response: Yes

Name of the teacher consultant	Name of consultancy project	Consulting/Sponsoring agency with	Year	Revenue generated (INR in



		contact details		Lakhs)
Dr. Aakriti Guleria	Study of Different Types of Bacteria Associated with Maize Crop at Chail –Chowk, District Mandi, Himachal Pradesh	Infinity Oil	2020-21	50,000
Dr. Ajay Kumar Gautam	Diversity of Majopr fungal diseases of pea ( <i>Pisum sativum</i> ) in Chail-Chowk valley of district Mandi, Himachal Pradesh	Infinity Oil	2020-21	50,000
Dr. Parikshit Sharma	Enhanced pervoskite ceramics plates for induction heaters	Infinity Oil	2020-21	50,000

c. Does the University provide job oriented training for students?

Response: Yes

Various training programs along with mock drills and interview preparation guidance is a regular part of the curriculum to make the students succeed in the job interviews and enhanced placement.

d. Does the University arrange placement for students?

Response: Yes

	Name	Program graduated from	Name of the employer with contact details	Pay package at appointment (in INR/annum)
2020-21	Vivek Kumar	Abhilashi University	Macleods Pharmaceuticals Limited 022 6676 2800	95,000
	Neeraj Kumar	Abhilashi University	Macleods Pharmaceuticals Limited 022 6676 2800	95,000
	Girdhari Lal	Abhilashi University	Macleods Pharmaceuticals Limited 022 6676 2800	95,000
	Vijay Kumar	Abhilashi University	Abhilashi University ( 9418600520) Dr. R.K. Abhilashi	2,16,000
	Chanchal	Abhilashi University	Abhilashi University ( 9418600520) Dr. R.K. Abhilashi	2,16,000
	Dinesh Kapoor	Abhilashi University	AISECT, Mandi (9418400014) Ashish Cordinator	2,16,000
	Mukesh Sandhu	Abhilashi University	Manappuram Finance limited, (9802938090) Vikram Sharma, Mandi	1,80,000
	Anjee Thakur	Abhilashi University	M.F.AgroTech Pvt. Ltd.(9988501680) Mr. Amrinder Singh Director, Panchkula	1,80,000
	Nitin Naik	Abhilashi University	EMPOWER PRAGATI New Delhi , Mahfuz Md Alam (Dehlan, Una) Cordinator Varun Sharma (7018492395)	2,16,000

Ajay Kumar	Abhilashi University	EMPOWER PRAGATI New Delhi, Mahfuz Md Alam (Rajpur, Kangra)	2,16,000
Muskan	Abhilashi University	AISECT New Delhi (9418400014) Ashish Cordinator, Chamba	2,16,000
Karan Thakur	Abhilashi University	Army	3,75,780
Taniya Verma	Abhilashi University	Basix Academy For Building Lifelong Employability Limited New Delhi , Kunihar Solan	2,16,000
Chetan Kumar	Abhilashi University	Abhilashi University, Mandi (H.P.)	1,44,000
Rasik Sharma	Abhilashi University	Just Dial Ltd. Mandi (H.P.)	2,76,000

e. Mention the various activities during the Academic Year

S.No.	Name of the capacity development and skills enhancement schemes	Date of implementation (DD-MM-YYYY)
1	Swachh Bharat Pakhwara	1-08-2016-15-08-2016
2	Vanmahotsav	08-10-2016
3	Independence – cum- Foundation Day	15/08/2016
4	Swachh Bharat Pakhwara-UGC	1-09- 2016-15-09-2016
5	Teachers Day	09-05-2016
6	Health Camp	17/09/2016
7	Lecture on Mental Stress	22/09/2016
8	Swachh Day	25-09-2016
9	Health Camp	27/10/2016
10	Blood Donation Camp	17/11/2016
11	Health Camp	26/11/2016
12	Cash Less Awareness Program	12-07-2016
13	Awareness on Cashless/E-Banking	12-12-2016
14	Health Camp	24/12/2016
15	New Year Celebration at Old Age Home Bhangrotu	01-01-2017
16	Medical Health camp	20/01/2017
17	Health camp	24/01/2017
18	Health camp	02-07-2017
19	Student of Pharmacy Awarded	02-11-2017
20	National Science Day	28/02/2017

21	Lecture By Mr. Rajender Thakur (Manager HR) Mankind Pharma	28.03.2017
22	Academia Industry Interaction	28.03.2017
23	Recruiting Partner	28.03.2017
24	Health camp	29/03/2017
25	Health camp	04-10-2017
26	Students and Teachers Donation	13/4/2017
27	Tech Fest (Abhikriti - 2017)	01-02/05/2017
28	ROLE OF WOMEN IN RURAL INDIA	05-05-2017
29	A Conference "Drug Discovery and development opportunities, challenge and future perspectives"	06.05.2017
30	National Conference (Engineering)	20/05/2017
31	National Ayurveda Conference	06-04-2017
32	Organized "Swachh Bharat Pakhwara".	1st Aug 2017-15th Aug 2017
33	Blood Donation Camp	08-11-2017
34	Celebrates Independence Day and Foundation Day.	15/08/2017
35	Health Camp	19-20/08/2017
36	Fresher Party	26.08.2017
37	Engineer's Day & Fresher's	15/09/2017
38	Educational Tour to Bharatpur	2-8/10/2017
39	Dhanvantri Puja	18/10/2017
40	Students' Visited Milk Plant at Chakkar, Mandi	26/10/2017
41	Student's awareness camp.	27/10/2017
42	Abhilashi University Gold Cup Women Hockey Tournament 2017	15-18/11/2017
43	BAMS Oath Ceremony	26/11/2017
44	Congratulated to select Lieutenant of Army Defense, Lehar Singh	11-12-2017
45	Masters Athletic Tournament	27-28/01/2018
46	H.P. State AIDS Control Society, Shimla has visited the campus of Abhilashi University	02-02-2018
47	Health Awareness Camp (Chachyot)	02-07-2018
48	Health Awareness Camp (Sthkhan)	14/02/2018

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49	Rangoli Competition	21/02/2018
50	Guru Puja Day	24/02/2018
51	Health Awareness Camp (bhadron)	24/02/2018
52	National Science Day	28/02/2018
53	Health Awareness Camp (bhangyar)	28/02/2018
54	A three day sports meet	07 – 09/03/2018
55	MBA students visit ACC Barmana	21/03/2018
56	Workshop on interview skills	22/03/2018
57	Lecture By Mr. Baldev Thakur (Manager HR) Macleods Pharmaceuticals	28.03.2018
58	Mock Drill	04.04.2018
59	Visit at HPMC Jarol by B.Sc. Agriculture students	04-05-2018
60	B. Sc. Agriculture students 3rd Position in HP (Made Home made cooling chamber)	7-9/4/2018
61	Blood Donation Camp	16.04.2018
62	Law classes starts at Abhilashi University	21/04/2018
63	Tech Fest	23 – 24/04/2018
64	Sikkim students addressed by Hon'ble Chancellor at Sikkim	05-01-2018
65	Organizing Agricultural Seminar by Abhilashi University	05-02-2018
66	Oath Ceremony (Swachh Bharat Abhiyan)	05-02-2018
67	Campus Placement	05-02-2018
68	Educational tour to palampur (Agriculture)	7-9/5/2018
69	ROLE OF WOMEN IN SOCIETY	05-11-2018
70	Campus Placement	18/05/2018
71	Nasha Mukti Abhiyaan	26/05/2018
72	World Environment Day	06-05-2018
73	Swachh Bharat Pakhwara	1-08- 2018 TO 15-08- 2018
74	Celebration of Independence cum Foundation Day	15/08/2018
75	Helping the Flood Aided in Kerala	28/08/2018
76	Celebration of Teachers Day	09-05-2018
77	Fresher's Party	09-10-2018

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78	Celebration of Engineering Day	15/09/2018
79	Meeting with Governor of HP on the topic to adopt natural farming	18/09/2018
80	Celebration of World Pharmacy Day	25.09.2018
81	Celebration of Surgical Strike Day	29/09/2018
82	Celebration of World Food Day	16/10/2018
83	Put Foundation Stone of Abhilashi Hospital	22/10/2018
84	Educational Tour Agriculture	24/10/2018 to 30/10/2018
85	National unity Day	31st Oct.2018
86	Dhanvantri Pooja at University Campus	11-06-2018
87	Red Cross Mela Exhibition	18/11/2018
88	BAMS Freshers' Party on 20/12/2018 at Abhilashi University	20/12/2018
89	Quiz Competition	02-04-2019
90	Award of Best Pharmacy Institution (Abhilashi University)	22/02/2019
91	Campus Placement	03-03-2019
92	Blood Donation Camp	03-07-2019
93	Outcome Based Education Guest Lecture	14/03/2019
94	"Arogyam-2019" Farewell Party	04-06-2019
95	Guest lecture	30/05/2019
96	Farewell Party	06-10-2019
97	Yogashrya -2019" Yoga Day	21/06/2019
98	Guest Lecture	31.08.2019
99	Teacher's Day	05.09.2019
100	World Pharmacist Day	25.09.2019
101	Scientific Work Shop	28/09/2019
102	Hockey Tournament	4-10-19 to 7-10-19
103	First Convocation	25/12/2019
104	Lecture Delivered on Swachta Abhiyan	02-08-2020
105	Lecture On International Childhood Cancer Day (Iccd)	14/02/2020
106	Farewell Party	15.02.2020
107	Sports meet 2020	20/2/2020

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108	National science Day	28/02/2020
109	Special Camp (Seven Days Camp) 2020	1st March 2020
110	Guest Lecture	07.03.2020
111	Play/Skit on International Women's Day on Drug Awareness	03-08-2020
112	EQUAL ACCESS TO EDUCATION, TRAINING, SCIENCE AND TECHNOLOGY: PATHWAY TO DECENT WORK FOR WOMEN	03-08-2020
113	"A PROMISE IS A PROMISE: TIME FOR ACTION TO END VIOLENCE AGAINST WOMEN"	03-08-2020
114	WOMEN IN DECISION MAKING	03-08-2020
115	"WOMEN AND HUMAN RIGHTS"	03-08-2020
116	Lecture Delivered on Mental Stress	14/03/2020
117	Lecture Delivered on Empowering Women For A Better Tomorrow	15/03/2020
118	Poster Making On Human Rights	04-05-2020
119	Online Training Programme For Students Of Agriculture	13/05/2020 to 20/05/2020
120	Gender Equality a quest?	23/06/2020
121	Webinar	28.06.2020
122	First Batch Of Research Scholars, Ph.D. Final Viva-Voce Were Conducted By School Of Pharmacy	22/08/2020
123	Tree Plantation Drive by School of Pharmacy	25.08.2020
124	Organized Plantation Drive By School of Pharmacy	25/08/2020
125	Awareness camp on Covid-19	25.08.2020
126	World Pharmacist Day Celebrated by School of Pharmacy	25.09.2020
127	Covid-19 Awareness Camp	30 Sep.2020
128	Gandhi Jayanti (Celebration)	2nd Oct. 2020
129	Oyster Mushroom Cultivation In University	10-07-2020
130	National Webinar On "Avataars Of Concrete"	10-11-2020
131	INAUGURATION OF ABHILASHI HOSPITAL	10-11-2020
132	Induction programme for new comers Batch 2020-21	13.10.2020

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133	A Webinar organized by School of Pharmacy 'Role of Digital Technology in Pharmaceutical Sciences'	11.11.2020
134	Webinar	18th Nov. 2020
135	Constitution Day (2020)	26th Nov. 2020
136	B.Sc. MLT INDUCTION PROGRAMME	12-01-2020
137	School of Pharmacy celebrated "WORLD AIDS DAY" in Collaboration with NSS Unit	01.12.2020
138	A Report on Inauguration of M.L Shroff Pharma Gallery	28.12.2020
139	Organized COVID Vaccination Programme	28/01/2021
140	Lecture delivered on World Cancer Day	04.02.2021
141	Guest Lecture on INTERNATIONAL WOMEN'S DAY-" ENDING VIOLENCE AGAINST GIRLS/WOMEN: ADVANCING SAFETY AND RIGHTS"	03-08-2021
142	Guest Lecture: Safety Defence and Legal Advice For Girl	03-08-2021
143	Guest Lecture on International Womens Day - Women Empowerment	03-08-2021
144	Students of School of Pharmacy participated in Poster & Declamation contest	20.03.2021
145	World water Day	22nd March 2021
146	Guest Lecture By S.P. Mandi Ms. Shalini Agnihotri	26/03/2021
147	Guest Lecture on World Health Day	04-07-2021
148	2nd Convocation	04-12-2021
149	A Webinar on: "Personalized Medicines"	10.06.2021
150	Functioning of Women Grievance Cell	19-07-2021
151	Special Camp(Seven Days Camp 2021)	31st July 2021
152	Swachh Bharat Pakhwara	1st Aug. 2021
153	Guest Lecture on women Human Right	24-08-2021
154	Guest Lecture On Gender Equality	25-08-2021
155	Covid-19 Awareness Camp	30th Sep. 2021
156	Induction program B. Sc. MLT	10-01-2021

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157	Gandhi Jayanti (Celebration)	10-02-2021
158	Mock drill of fire Safety	30th Oct. 2021
159	Vote awareness Camp	31/10/2021
160	Beti Bachao Beti Padhao	14/11/2021
161	Swachta Abhiyan Camp	14/11/2021
162	Essay Writing Sawarmin Bharat (Youth Festival)	18/11/2021
163	Sports Meet	12-08-2021

**f. Welfare measures for teaching and non-teaching staff**

S.No.	Scheme/ Facility	Benefits
1.	Transport	Free transport service from Sundernagar and Nerchowk to the University for the staff members.
2.	EPF	EPF is given as an extra financial benefit
3.	Leave Travel Concession	An employee who has put in 5 years or more service will be allowed once in 5 year LTC for the employee and his/ her immediate family including parents
4.	Medical health benefits	Financial assistance upto one Lakh to meet the expenses for major cardiac and other ailments.
5.	Conference/ Workshop financial assistance	Financial assistance to attend various conference and workshop.
6.	Patents	Financial assistance to file patents

**7. Strategic plan implementation:**

Sr. no.	Suggestions	Current Status	Action Plan	Time line	Responsibility
1.	Accreditation from Recognized Bodies	NAAC: Submitted for Accreditation	Applied for NAAC	Applied in December 2021	Vice Chancellor & Core NAAC Team.
		NIRF: Submitted for Accreditation	Applied for NIRF (Pharmacy)	Applied in October 2021	Vice Chancellor and Dean of Faculty of Pharmacy
		ICAR: Submitted for Accreditation	Applied for ICAR	Applied in October 2019	Vice Chancellor and Dean of Faculty of Agriculture
2.	Convocation	First Convocation	Conducted and Completed	Conducted on 24	Vice Chancellor and COE

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				December 2019	
		Second Convocation	Conducted and Completed	Conducted on 13 April 2021	Vice Chancellor and COE
3.	Ph.D. Students	Two students successfully completed Ph.D. Degree	Completed	Notified on 15 October 2020	Vice Chancellor and COE
4.	Contribution of faculty members in designing of syllabus	Board of Studies of various faculties of Abhilashi University regularly revise the syllabus to meet the current needs of Industry & Academia	To increase the participation of BOS members to contribute in designing the syllabi curriculum.	Revised after every three years wherever applicable	Deans and Teaching staff of various faculties
5.	Seed Money Projects	Abhilashi University has allocated budget for Research activities including projects, conferences and workshops.	Abhilashi University has allocated budget for teaching staff and students to promote research in the University	Completed and ongoing	Director Research
6.	Physical fitness of students and involvement in sports and NSS activities	Students participate in University and other sports events and NSS unit of the University has organized camps and other events	Improve the status of Play Ground which would increase the interest of students in sports activities and to conduct NSS camp as per the guidelines each year.	Some events are completed and others are planned for coming months	Sports officer and NSS Faculty Coordinator

*Bhasma*  
28/12/2021  
Director IQAC

*Bansal*  
28.12.21  
Vice Chancellor