Progress Report of Faculty of Ayurveda, IMS, BHU(1-7-17 to 15-11-18)

- Central Instrumentation Laboratory (CIL) was established in the Faculty of Ayurveda to
 promote interdisciplinary research. (Atomic absorption SPF, flash chromatography, UV SPF,
 Millipore water purification system, Drug extraction and standardization facilities, animal
 cell culture laboratory, Molecular Biology tools for PCR, RAPD, RFLP for drug
 characterization, mRNA isolation and expression studies, bioinformatics tools and facilities
 for preclinical toxicity study as per OECD.
- Video-conferencing facility:- MoU was approved with Ayurveda University, Uttrakhand to give classes. Connected to SGPGI, Lucknow for interaction with "global hospitals and educational institutes"
- Telemedicine facility: MoU was approved with Ministry of electronics and information technology of GOI to extend telemedicine facility to villages through CSC (Common service centres/Jan Sanchar Kendra).
- 4. MoU was signed with Tulane University, New Orleans, USA for interactive collaborative research in field of NCDs by using herbal drugs and Ayurvedic Procedures.
- 5. Wellness centre was established in September 2017 to target healthy people of society to make them alert for prevention of diseases by changed life style, yem/Niyam i.e. Ahar, Nidra and Bramhacharya. This was not the exercise centre as popular in whole world, but on concept of "diagnosis of "Purva roop" of a disease. This was the 1st move of its kind and now in 2018, GOI announced to establish 1,50,000 centres.
- 6. Extra mural project: two such projects were initiated (1) National Facility for tribal and Herbal medicine (NFTHM) funded by UGC (F 30-15/2007, dated 25-6-18 (SN-164(1); (2) Subject based network for Ayurveda under (Pt madan Mohan Malaviya National mission on teachers and teaching (PMMMNMTT) of MHRD (3) DST-PURSE programme
- The Advance centre for Traditional and Genomic Medicine was made functional and revolving Funds for contract research was created
- 8. Faculty entered to Study Webs of Active –Learning for Young Aspiring Minds (SWAYAM portal of UGC. New programmes are being recorded by teachers and students in different subjects.
- 9. A list of **20 polyherbal formulations** were developed for common diseases, to make them popular among common people as disease prevention food supplements, to normalize the 3 doshas of the body, i.e. *vata*, *pitta* and *kapha*.
- 10. Personality Development prog for UG students: it was initiated on every Saturday. Here, combined classes of different subjects are also taught. Besides, guest-lectures in different subjects and organizational capacity of students are developed. Guest Lectures and Seminars by foreign guests were organized: Ms. Purnima Gupta PANIIT, USA, Prof. Ashish Chandra, Professor of Health Care Administration, University of Houston, Texas, USA, Prof KN Pandey from University of New Orleans, Bill Stroube Bio, Professor and Director if Health Services Administration, University of Evansville, USA, David Wyant, Assistant Professor of Management, Health Services Research Policy and Administration at Belmont University (18.12.2017).
- 11. **UG retreat** was organized on 14.12.2017 for personality development of our UG students of Ayurveda. There were 4 lectures from different faculties of Fine Arts, Arts, Management and health sciences
- 12. Gallery of fame is being developed in the Dhwantari Bhawan to portray the pictures of alumnus of the Faculty starting from 1919.
- 13. A quiz tests was programme was organized for UG students to recognize the talent by sponsorship of Himalaya Drug Company.
- 14. **Ayushpragya,** a youth conclave was organized by BAMS students, with major sponsorship of Aimil Pharmaceuticals and several other companies and donations by teachers and students.

Aimil Pharmaceuticals

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- With their saving an endowment was established to extend financial support of UG financially weaker but meritorious students
- 15. A **competitive programme** for PG students was organized on 15-2-18 named as "Manthan" with sponsorship of Himalaya Drug Company.
- 16. 25 teaching posts were created, which are under advertisement process
- 17. The 22 SRs were appointed in the Faculty.
- 18. **Health news bulletin** (monthly publication) was initiated in July 2017 and continuing to its 2nd year. Now we have applied to get its ISSN number. It is regularly uploaded on BHU website.
- 19. A list of alumni of Ayurveda graduates and PG students was prepared and uploaded on BHU website.
- 20. The website of faculty was designed with several new indexes
- 21. The abstracts of thesis of PhD and MD students of Faculty of Ayurveda were uploaded on repository of BHU library
- 22. An MoU was made between BHU and central council of naturopathy, AYUSH, GOI and now it's OPD is being operated at our south campus- RGSC, Barkaccha, Mirzapur
- 23. A draft proposal for guidelines for patents and their licensing/ commercialization was made by Faculty and submitted to BHU for further consideration.
- 24. Peripheral centre of Pharmacovigilance was established in the Faculty.
- 25. A **French delegation** of 17 people visited Faculty March, 2018 for 3 days to encourage tourism.
- 26. Restoration of facility of **cyber library** in existing Prof. K N Uduppa library with air conditioner.
- 27. Fixing of CCTV in Dhanwantri Bhawan for security.
- 28. Air-conditioning of **Dhanwantri Hall** with 150 seating capacity.
- 29. Air-conditioning of committee room of Faculty of Ayurveda with 30 seating capacity.
- 30. Development of parking lot for the two wheelers in Dhanwantri Bhawan.
- 31. Plantation of Medicinal Plants in premises of Dhanwantri Bhawan.
- 32. Process of making a out-door Gymnasium in garden of Dhanwantri Bhawan.
- 33. Initiating "Sambhasa Parishad" on different topics of Ayurveda to discuss the unsolved issues of Ayurvedic texts (A)Vat-Kalakali (B) Ahar (C) Aam Rasa Parivartan (D) Angul Praman. This Sambhasa parashid on "Vat-kalakali" is aimed to develop a document by comparison of 80 symptoms of this chapter with modern medical terms and diseases
- 34. The 60 hrs **Bridge Courses** by different departments are being established under recognition of prior skill (RPL) of skill India mission of GOI.
- 35. Two months-Introductory and 1 year-certificate courses to Foreign students was initiated
- 36. Two **7-days workshops** were organized (1) massage therapy and (2) cooking of medicinal food supplements
- 37. Eight national/International seminars were organized by different Departments.
- 38. Two 15 days workshops were organized (1) Bal Roag and (2) sangyaharan
- 39. Surgical strike Diwas was organized on 29th September
- 40. Run for unity to strengthen Ayurveda was organized on 31st October, 2019
- 41. Sishyopanayan sanskar of newly admitted students was organized on eve of dhwantari jayanti on 5th November.
- 42. Ayurveda diwas on public health was organized with panel discussion with 4 subject experts of ayurveda, physics, modern medicine and psychology
- 43. World Diabetes day was organised on 14th November
- Samyojanam-2019, an "International youth conclave" was organized on November 16-18,
 2019 at BHU in collaboration with Vishwa ayurveda Parishad
- 45. International world congress on Ayurveda (WCABHU2019) was announced for March 14-16, 2019 at BHU