VISHNU
UNIVERSAL LEARNING

Shri Vishnu College of Pharmacy (Autonomous), Vishnupur, Bhimavaram – 534 202

Minutes of the BOS Meeting held on 23-08-2025 at 10 am, Online using Google meet at Principal Chamber

The following members were present:

01. Chairperson	: Dr. M. Mohan Varma, Professor, SVCP
02. Member, Faculty	: Dr. A. Srinivasa Rao
03. Member Faculty	: Dr. S. Pavan Kumar
04. Member, Faculty	: Dr. K T Sunil Kumar
05. Member, Faculty	: Dr. N. Lakshmi Prashanthi
06. Member, Faculty	: Dr. P Lavudu
07. Member Faculty	: Dr. S.Anil Kumar
08. Member Faculty	: Dr.M.S.R.Bapi Raju
09. University Nominee	: Dr. M.Murali Krishna, AUCOPS,VSKP
10. TWO Subject Experts from Education	: Dr. A. Prameela Rani, Principal, ANUCOPS Dr. Ch. Gopinath, Professor, JNTUA
11. One Subject Expert from Industry	: Dr K Ramalinga Prasad, Former Vice President, Dr Reddys Labs, Hyderabad
12. Alumni Members – nominated by Principal	: Mr.T.Mahesh, Manager, TCS Mr.K.Ramesh Naidu, Data Scientist, Capgemini
13. Principal	: Dr.K.S.Nataraj
14. Member Secretary	: Mr.A.Anand

Principal given Welcome note to all the members & Dignitaries.

Agenda:

Academic & Curriculum Enhancements for B.Pharm, Pharm.D and M.Pharm Programs

1. Revision of Syllabus for B.Pharm, Pharm.D and M.Pharm Programs.
2. Examination Reforms.
3. Review of Academic Activity.

- **Mathematics Syllabus Simplification**
  - Proposal to simplify the Mathematics syllabus by focusing on **Arithmetic, Reasoning, and Aptitude** topics.
- **Pre-final Examination for Mathematics**
  - Decision to conduct a **Pre-final examination** for the Mathematics subject before the final exams.
- **Paper Setting & Evaluation**
  - It was decided that **question paper setting and evaluation** for Mathematics should be handled exclusively by **faculty teaching Mathematics in pharmacy colleges.**

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- **Revision of Computer Applications in Pharmacy**
  - Revision of the **Computer Applications in Pharmacy** syllabus in the **2nd Semester** as per the latest **PCI guidelines.**
- **Addition of Arithmetic & Reasoning in 3rd Year**
  - Inclusion of **Arithmetic and Reasoning topics** along with Computers in the **3rd-year curriculum.**
- **Practice School Guide Continuity**
  - Practice School students will continue working **under the same guide** during the **3rd, 4th, 7th, and 8th semesters.**
- **B.Pharm Internship**
  - Proposal to implement **Industry or Hospital internships** for B.Pharm students, duration **30 or 60 days.**
- **AR/VR Training for B.Pharm Students**
  - Introduction of **Augmented Reality (AR)** and **Virtual Reality (VR)** training modules for B.Pharm students.
- **Marks Allocation as per PCI Norms**
  - Marks distribution for the B.Pharm course will be **aligned with PCI norms.**
- **Open Book Examination – Pharm.D (II Year)**
  - The **Therapeutics subject** examination for **II Pharm.D** will be conducted in **open book format.**
- **Refresher Course for M.Pharm**
  - Organization of a **Refresher Course** for M.Pharm students focusing on **research publications.**
- **Hospital Internship – Pharm.D**
  - Hospital internship to be implemented from the **2025–26 academic year**: **2nd and 3rd Year Pharm.D** – 1 or 2 months to be arranged by **college or self.**
- **Non-Credit Courses for Pharm.D**
  - **III Pharm.D** – Medical Coding
  - **IV Pharm.D** – Pharmacovigilance
  - **V Pharm.D** – Research Methodology
- **Add-on Courses**
  - Add-on courses for **B.Pharm** and **Pharm.D** to be conducted by **Mr. S. V. Sai Kumar.**

Suggestions given by Dr. A Prameela rani madam:

Suggested to change syllabus of mathematics and computers by referring PCI new syllabus (draft 2025). Appreciated AR/VR training for B.Pharm students. Accepted the Award of grade for B.Pharm subjects for PASS is 50% with internal and external marks together.

Suggestions given by Dr.Ch. Gopinath sir:

Mooc's courses can be implemented for B.Pharm students.
Skill courses for Pharm D .
Accepted the Award of grade for B.Pharm subjects for PASS is 50% with internal and external marks together.

Suggestions given by Dr. M.Murali Krishna Sir,

Accepted for conducting Open book exam for II Pharm D Therapeutics II for internal examination. Suggested to change syllabus of mathematics and computers by referring PCI new syllabus (draft 2025). Accepted the Award of grade for B.Pharm subjects for PASS is 50% with internal and external marks together. Appreciated AR/VR training for B.Pharm students and given advice to conducting workshop to nearby college students.

Suggestions given by Dr K Ramalinga Prasad Sir:

Given suggestion on basic requirements for the students to get a successful entry into the Pharmaceutical Industry to improve Knowledge and skills on following topics as certified courses for B.Pharm and M.Pharm studnets

S.No	Section	Identified subjects for final year Pharmacy/M. Pharmacy students
1	Production	Equipment Qualification (DQ, IQ, OQ and PQ) Equipment Operation (Reactor, Centrifuge, Filtration systems, FBD, dryer, Sifter, Blender, Mill, Pulveriser, Tablet Compression Machine, Tablet coating machine, HVAC systems for Clean Rooms Process Validations
2	Testing (QC)	Good Laboratory Practices (GLP), USP <731> (LOD), USP <921> (KF), USP<621>(Chromatography), USP,197> (Spectrophotometry), USP<741> (Melting Range), USP<791) pH, USP<786> Sieve Test, USP,616> (Bulk Density Test), USP<643> (TOC), USP <645> (Conductivity), USP<701> (Disintegration Test), USP<711> (Dissolution Test), USP <1216> (Tablet Friability Test) USP<1225> (Analytical Method Validation) etc. Stability Testing, Microbiology Testing etc.
3	QA	Knowledge on ICH Q7 (GMP), ICH Q9 (Quality Risk Management), QMS, GMP etc.
4	RA	Compilation of Drug Master Files (DMF), Operation of electronic gateways for DMF submissions, Communication with Regulatory Authorities etc.
5	R & D	Development of new products (API and dosage forms using AI technology.
6	All	Good communication skills in English, Operating systems like MS office, Knowledge on statistical evaluation of data (Cp, CpK, X-bar Graph, MR Graph, Scatter Diagram, Pareto Chart etc.

Suggestions given by Mr.T.Mahesh:

Given suggestion that training has to be given as projects and skills has to be improved in new technology AI and ML courses Python to get job in MNC company – with high salary.

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RESOLUTIONS:

- Advised to Curriculum committee to revise syllabi as discussed for Mathematics (B.Pharm I Sem) and Computer applications in pharmacy (B.Pharm II Sem).
- Resolved that Examination cell to plan pre-final exams for Mathematics (B.Pharm I Sem) and open book assessments Pharm.D (II Year).
- Internship for B.Pharm and add-on course for Pharm D schedule to be finalized by academic coordinator.
- Resolution was taken to conduct Non-Credit Courses for III, IV and V Pharm.D.
- Promotion and award of grades
  A student shall be declared PASSand eligible for getting grade in a course of B.Pharm program if he/she secures at least 50% marks in that particular course including internal assessment. For example, to be declared as PASS and to get grade, the student has to secure a minimum of 50 marks for the total of 100 including continuous mode of assessment and end semester theory examination and has been to secure a minimum of 25 marks for the total 50 including internal assessment for end semester practical examination w.e.f Ac.yr 2025-26 only.

K. S. Nataraj

Dr.K.S.Nataraj,
Principal

The following BOS members were attended through Google meet.

Dr. A. Prameela Rani, Principal, ANUCOPS

Ch. Gopinath

Dr. Ch. Gopinath, Professor, JNTUA

Dr K Ramalinga Prasad, Former Vice President

Dr.M.Murali Krishna Kumar, AUCOPS

Mr.T.Mahesh

Mr.K.Ramesh Naidu

The following Members Faculty are attended in the Principal Chamber, SVCP

Dr. M. Mohan Varma

Dr. A. Srinivasa Rao

Dr. S. Pavan Kumar

Dr P Davudu

Dr K T Sunil kumar

Dr. N. Lakshmi Prashanthi

Dr.S.Anil Kumar

Dr.MSR Bapi Raju

Mr A Anand