

## Dwarka Bahuuddeshiya Gramin Vikas Foundation's

Reg. No. Mah/5275/99. Mumbal Public Trust. Regd. No. F.-5333

Estd: 2006

# Rajarshi Shahu College of Pharmacy

( Approved by AICTE & PCI, Affiliated to Sant Gadge Baba, Amravati University, Amravati )

Shri. Dhrupatraoji Sawale
President

Prof. Dr. Shirish P. Jain Principal

### **Criterion 1 – Curricular Aspects**

#### **Key Indicator- 1.3 Curriculum Enrichment**

**1.3.1** Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

## **Courses in the Curriculum**

#### **Gender Equality**

Sr. No.	Year	Course Code	Course	Description
1.	F.Y. B.Pharm (Sem-I)	BP103T	Pharmaceutics-I	Pediatric dose calculations based on age, body weight and body surface area.
2.	F.Y. B.Pharm (Sem-I)	BP105T	Communication Skills	➤ Gender Barriers
3.	F.Y. B.Pharm (Sem-I)	BP106RBT	Remedial Biology	<ul> <li>Parts of female reproductive system</li> <li>Parts of male reproductive system</li> <li>Spermatogenesis, Oogenesis and Menstrual cycle</li> </ul>

4.	F.Y. B.Pharm	BP201T	Human Anatomy &	➤ Male and female reproductive system
	(Sem-II)		Physiology II	➤ Menstruation, spermatogenesis, Oogenesis,
5.	T.Y. B.Pharm (Sem-V)	BP503T	Pharmacology-II	<ul> <li>Androgens, Estrogens, progesterone and oral contraceptives</li> <li>Drugs acting on the uterus</li> </ul>
6.	T.Y. B.Pharm (Sem-VI)	BP604T	Biopharmaceutics & Pharmacokinetics	<ul> <li>Design of dose and dosage regimen</li> <li>Kinetics of drug absorption, distribution, metabolism, excretion, elimination</li> </ul>
7.	Final Y. B.Pharm (Sem-VII)	BP704T	Novel Drug Delivery Systems	> Development of intra uterine devices (IUDs)
8.	Final Y. B.Pharm (Sem-VIII)	BP809ET	Cosmetic Sciences	<ul> <li>Basic structure and function of skin</li> <li>Basic structure of hair</li> </ul>
9.	F.Y. M.Pharmacy (Sem-II)	MPL 202T	Pharmacological and Toxicological Screening Methods-II	➤ Male reproductive toxicity studies, female reproductive studies



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