

DEV BHOOMI GROUP, SAHARANPUR

DEPARTMENT OF PHARMACY

ASSIGNMENT QUESTIONS - UNIT V

S.NO	SUBJECT	SUBJECT CODE	TEACHER NAME	COURSE	SEM/ YEAR	UNIT	DOA	DOS	QUESTION 1	QUESTION 2
1	P'CEUTICAL JUISPRUDENCE	BP505T	VIPUL GUPTA	B.PHARM	5	5			DISCUSS ABOUT MEDICAL TERMINATION OF PREGNANCY ACT	DISCUSS ABOUT PHARMACEUTICAL LEGISLATIONS IN DETAIL
2	PHARMACEUTICS	ER20-11T	VIPUL GUPTA	D.PHARM	1	5			WRITE ABOUT BASIC STRUCTURE , LAYOUT AND ACTIVITIES OF PHARMACEUTICAL MANUFACTURING PLANT	DISCUSS ABOUT NOVEL DRUG DELIVER SYSTEM IN DETAIL
3	PHARMACY LAW & ETHICS	ER20-26T	VIPUL GUPTA	D.PHARM	2	5			WHAT ARE BASIC REQUIREMENT OF BLOOD BANK AND THEIR FUNCTIONS	INTRODUCTION TO DISASTER MANAGEMENT ACT
4	INDUSTRIAL PHARMACY-II	BP702T	VIPUL GUPTA	B.PHARM	7	5			EXPLAIN ABOUT CDSCO AND STATE LICENSING AUTHORITY	EXPLAIN ABOUT REGULATORY REQUIREMENTS AND APPROVAL PROCEDURE FOR NEW DRUG
5	PHARMACEUTICS - I	BP103T	PRIYANKA BISHT	B.PHARM	1	5			EXPLAIN THE SEMI-SOLID DOSAGES FORM	WHAT ARE THE EVALUATIONS PARAMETERS OF SEMISOLID DOSAGES FORM
6	PHARMACY PRACTICE	BP703T	PRIYANKA BISHT	B.PHARM	7	5			EXPLAIN THE METHODS USED FOR THE ANALYSIS OF THE DRUGS EXPENDITURE	WRITE ABOUT THE INTERPRETATION OF CLINICAL LABORATORY TEST OF BLOOD
7	COMMUNITY PHARMACY	ER20-22T	PRIYANKA BISHT	D.PHARM	2	5			EXPLAIN OTC DRUGS AND NEED OF IT	WHAT ARE THE LEGAL REQUIREMENTS TO SET UP COMMUNITY PHARMACY AND SITE SELECTION REQUIREMENTS
8	ORGANIC CHEMISTRY II	BP301T	AYUSH	B.PHARM	3	5			EXPLAIN BAEYERS STRAIN THEORY, MOHRS THEORY	CHEMICAL REACTIONS OF CYCLOPROPANE AND CYCLOBUTANE

9	MEDICINAL CHEMISTRY -II	BP501T	AYUSH	B.PHARM	5	5			DISCUSS ABOUT INSULIN AND ITS PREPARATION	GIVE STRUCTURE AND SYNTHESIS OF TOLBUTAMIDE, BENZOCAINE AND PROCAINE
10	PHARMACEUTICAL CHEMISTRY	BP205T	AYUSH	D.PHARM	1	5			WHAT IS INTRODUCTION AND CLASSIFICATION OF ANTIBIOTICS AND EXPLAIN IN DETAIL FOR AMOXYCILLIN	WHAT IS ANTINEOPLASTIC AGENTS AND EXPLAIN CYCLOPHOSPHAMIDE AND CISPLATIN
11	PHARMACEUTICAL ENGINEERING	BP304T	RAVINDER KUMAR	B.PHARM	3	5			EXPLAIN THE THEORIES OF CORROSION IN DETAILS.	DESCRIBE THE BASIC OF MATERIAL HANDLING SYSTEMS.
12	HOSPITAL AND CLINICAL PHARMACY	ER20-25T	RAVINDER KUMAR	D.PHARM	2	5			WRITE A FULL NOTE ON FLUID AND ELECTROLYTE BALANCE AND PULMONARY FUNCTION TEST	EXPLAIN DRUG INTERACTIONS AND GIVE THE CLINICAL SIGNIFICANCE OF DRUG INTERACTION.
13	SOCIAL PHARMACY	ER20-15T	RAVINDER KUMAR	D.PHARM	1	5			DESCRIBE THE EPIDEMIOLOGY OF STD WITH REFERENCE OF HIV/AIDS	EXPLAIN THE PHARMACOECONOMICS.
14	PHARMACOLOGY	ER20-21T	RAJAT KUMAR	D.PHARM	2	5			WRITE THE PHARMACOLOGY OF THROMBOLYTICS DRUGS AND MUCOLYTIC DRUGS	WRITE THE PHARMACOLOGY OF PENICILLINS, TETRACYCLINES, SULPHONAMIDS AND ANTI-HELMINTICS
15	ENVIRONMENTAL EDUCATION AND DISASTER MANAGEMENT	N/A	RAJAT KUMAR	D.PHARM	2	5			DESCRIBE THE MUNICIPAL SOLID WASTE MANAGEMENT AND HANDLING RULES 2000	EXPLAIN THE MAIN FEATURES AND FUNCTION OF NATIONAL DISASTER MANAGEMENT AUTHORITY
16	PHYSICAL PHARMACEUTICS-I	BP302T	RAJAT KUMAR	B.PHARM	3	5			WRITE A FULL NOTE ON ELECTROMETRIC AND CLORIMETRIC.	EXPLAIN ABOUT THE BUFFER ISOTONIC SOLUTION AND ITS IMPORTANCE IN PHARMACEUTICAL PREPARATIONS.
17	REMEDIAL BIOLOGY	BP106RBT	RAJAT KUMAR	B.PHARM	1	5			DESCRIBE THE PLANT GROWTH AND DEVELOPMENT	WRITE A FULL NOTE ON TISSUES.
18	PHARMACEUTICAL ANALYSIS	BP102T	MUSTAFA RAZA	B.PHARM	1	5			EXPLAIN OCULAR DRUG DELIVERY SYSTEM	DISCUSS INTRAUTERINE DRUG DELIVERY SYSTEM

19	NOVEL DRUG DELIVERY SYSTEM	BP704T	MUSTAFA RAZA	B.PHARM	7	5			EXPLAIN IN DETAIL ABOUT REFERENCE ELECTRODES AND INDICATOR ELECTRODES	EXPLAIN THE WORKING AND PRINCIPLE OF DROPPING MERCURY ELECTRODE AND ROTATING PLATINUM ELECTRODE
20	INSTRUMENTAL METHOD OF ANALYSIS	BP701T	SHRUTI	BPHARM	7	5			DESCRIBE MECHANISM OF ION EXCHANGE PROCESS IN ION EXCHANGE CHROMATOGRAPHY	DISCUSS ABOUT INSTRUMENTATION AND APPLICATION OF GEL CHROMATOGRAPHY
21	PHARMACEUTICAL INORGANIC CHEMISTRY	BP104T	SHRUTI	B.PHARM	1	5			DISCUSS IN BRIEF ABOUT CLINICAL APPLICATION OF RADIOPHARMACEUTICALS.	DISCUSS IN BRIEF ABOUT METHODS OF MEASUREMENT OF RADIOACTIVITY
22	HUMAN ANATOMY AND PHYSIOLOGY	ER20-14T	RAJESH KUMAR	D.PHARM	1	5			EXPLAIN ABOUT ANATOMY &PHYSIOLOGY OF EYE,SKIN,TONGUE	EXPLAIN ANATOMY AND PHYSIOLOGY OF REPRODUCTIVE SYSTEM. WRITE DEFINITION,
23	PHARMACOTHERAPEUTICS	ER20-24T	RAJESH KUMAR	D.PHARM	2	5			WRITE DEFINITION, ETIOPATHOGENESIS,CLINICAL MANIFESTATION, NON PHARMACOLOGICAL AND PHARMACOLOGICAL MANAGEMENT OF DISEASE ASSOCIATED WITH ANXIETY AND GLAUCOMA	ETIOPATHOGENESIS,CLINICAL MANIFESTATION, NON PHARMACOLOGICAL AND PHARMACOLOGICAL MANAGEMENT OF DISEASE ASSOCIATED WITH POLYCYSTIC OVARY SYNDROME AND DYSMENORRHEA
24	INDUSTRIAL PHARMACY-I	BP502T	RAJESH KUMAR	B.PHARM	5	5			DISCUSS AND ELABORATE PHARMACEUTICAL AEROSOL IN DETAILS	DISCUSS AND ELABORATE THE PACKAGING MATERIAL USED IN PHARMACEUTICAL PRODUCTS IN DETAILS
25	REMEDIAL BIOLOGY	BP106RBT	RAJESH KUMAR	B.PHARM	1	5			DISCUSS AND ELABORATE PHASES AND RATE OF PLANT GROWTH AND ITS CONDITION OF GROWTH ALONG WITH PLANT GROWTH REGULATORS	EXPLAIN STRUCTURE AND FUNCTION OF CELL AND CELL ORGANELLES AND HOW DOES CELL DIVISION TAKE PLACE
26	PHARMACOGNOSY	ER20-13T	SHIVANI	D. PHARM	1	5			WRITE A NOTE ON HERBAL COSMETIC IN DETAILS?	EXPLAIN THE USES OF ROSEMARY OIL AND SANDAL WOOD OIL?

27	HUMAN ANATOMY AND PHYSIOLOGY I	BP101T	SHIVANI	B.PHARM	1	5			EXPLAIN THE ANATOMY AND PHYSIOLOGY OF HEART?	WRITE ABOUT STRUCTURE AND FUNCTION OF BLOOD VESSELS?
28	PHARMACOGNOSY AND PHYTOCHEMISTRY II	BP504T	SHIVANI	B.PHARM	3	5			ISOLATION,PURIFICATION AND IDENTIFICATION OF CRUDE DRUG BY THE APPLICATION OF LEAST TECHNIQUE CHROMATOGRAPHY ,SPECTROSCOPY.	EXPLAIN ELECTROPHORESIS IN DETAIL.
29	REMEDIAL MATHEMATICS	BP106RMT	MADHAVI	B.PHARM	1	5			CLASSIFY DIFFERENTIAL EQUATIONS BY ORDER, LINEARITY AND HOMOGENEITY.	EXPLAIN INVERSE LAPLACE TRANSFORM WITH AN EXAMPLE.
30	UHVPE	KVE301	SANJAY	B.PHARM	3	5			WRITE A SHORT NOTE ON HUMANISTIC UNIVERSAL ORDER AND HUMANISTIC EDUCATION	WRITE A SHORT NOTE ON CASE STUDIES OF TYPICAL HOLISTIC TECHNOLOGIES, MANAGEMENT MODELS & PRODUCTION SYSTEMS
31	COMMUNICATION SKILLS	BP105T	PRAVEEN	B.PHARM	1	5			WHILE PARTICIPATING DO AND DON'T ONE SHOULD FOLLOW	WHAT KIND OF COMMUNICATIONSKILLS PARTICIPANTS FOLLOW IN GROUP DISCUSSION
32	PHARMACEUTICAL MICROBIOLOGY	BP303T	HAROON KHAN	BPHARM	3	5			PREVENTION OF PHARMACEUTICAL PRODUCTS USING ANTIMICROBIAL AGENTS	EXPLAIN IN DETAIL OF CELL CULTURE
33	PHARMACOLOGY	BP505T	HAROON KHAN	B PHARM	5	5			EXPLAIN IN DETAILS OF ORAL CONTRACEPTIVE DRUGS	EXPLAIN IN DETAILS OF BIOASSAY
34	BIOCHEMISTRY	ER20-23T	HAROON KHAN	D PHARM	1	5			EXPLAIN IN DETAIL OF GLYCOLYSIS AND KREBS CYCLE	EXPLAIN IN DETAIL OF ORGAN FUNCTION TESTS LIKE TO KIDNEY AND LIVER

