

SNS COLLEGE OF PHARMACY AND HEALTH SCIENCES



UNIT 1

COURSE NAME: PHARMACOGNOSY

TOPIC: MORPHOLOGICAL AND PHARMACOLOGICAL CLASSIFICATION

1 MARK

S.No	Questions	Mapping from TNMGRMU/GPAT/MRB/Various Pharma Company with Year	Bloom's Taxonomy
1	What is morphological classification of crude drugs?	TNMGRMU March 2023 (Sept 2022 session); GPAT 2021 (Q on classification types); MRB 2023; Cipla Interview 2024 (basic crude drug categorization).	Remembering
2	Name the two main categories under morphological classification.	TNMGRMU March 2024; GPAT 2020 (organized/unorganized); MRB 2024; Dr. Reddy's Interview 2023 (drug sources).	Remembering
3	Give an example of an organized crude drug.	TNMGRMU May 2023; GPAT 2019 (examples in classification); MRB 2023; Sun Pharma Interview 2024 (plant parts).	Remembering
4	What is pharmacological classification of drugs?	TNMGRMU May 2022 (Sept 2021); GPAT 2022 (therapeutic grouping); MRB 2024; Lupin Interview 2023 (therapeutic uses).	Remembering
5	Name one advantage of pharmacological classification.	TNMGRMU Dec 2023 (Sept 2023); GPAT 2021; MRB 2023; Aurobindo Interview 2025 (clinical relevance).	Understanding

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3 MARKS



S.No	Questions	Mapping from TNMGRMU/GPAT/MRB/Various Pharma Company with Year	Bloom's Taxonomy
1	Briefly explain organized crude drugs with examples.	TNMGRMU March 2023 (Sept 2022); GPAT 2020 (cellular drugs MCQs); MRB 2023; Cipla R&D 2023 (basic morphology).	Understanding
2	State the demerits of morphological classification.	TNMGRMU Oct 2023 (Sept 2023); GPAT 2019; MRB 2023; Dr. Reddy's 2024 (limitations in evaluation).	Understanding
3	Outline the basis of pharmacological classification.	TNMGRMU Aug 2023 (March 2023); GPAT 2022 (therapeutic classes); MRB 2024; Sun Pharma 2024 (drug action).	Applying
4	Mention three examples of unorganized crude drugs.	TNMGRMU Dec 2022 (March 2022); GPAT 2021; MRB 2023; Lupin Interview 2024 (acellular examples).	Remembering
5	Differentiate between morphological and pharmacological classification.	TNMGRMU May 2024; GPAT 2023; MRB 2024; Aurobindo 2023 (comparison in interviews).	Understanding

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5 MARKS



S.No	Questions	Mapping from TNMGRMU/GPAT/MRB/Various Pharma Company with Year	Bloom's Taxonomy
1	Describe the morphological classification of crude drugs with examples.	TNMGRMU March 2024; GPAT 2022 (classification essay); MRB 2024; Cipla Senior R&D 2024 (morphology discussion).	Analyzing
2	Explain the pharmacological classification of drugs with merits and demerits.	TNMGRMU Dec 2022 (March 2022); GPAT 2021 (therapeutic grouping); MRB 2023; Dr. Reddy's 2024 (clinical applications).	Evaluating
3	Discuss the advantages and limitations of morphological classification.	TNMGRMU Oct 2023 (March 2023); GPAT 2023; MRB 2024; Sun Pharma 2024 (adulteration detection).	Analyzing
4	Write notes on unorganized drugs under morphological classification.	TNMGRMU Aug 2023 (March 2023); GPAT 2022 (acellular drugs); MRB 2023; Lupin 2024 (resins and gums).	Understanding
5	Elaborate on the role of pharmacological classification in modern drug therapy.	TNMGRMU March 2023 (Sept 2022); GPAT 2024; MRB 2024; Aurobindo Interview 2024 (therapeutic trends).	Evaluating