JHARKHAND Rai University
UGC RECOGNISED UNIVERSITY
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Lesson Plan & Tracking

Programe : B.Pharm	Session : 2020-2024	Year : Third	Sem: Fifth

Course: Pharmacognosy & Phytochemistry-II(Practical)

Name of the Faculty: Prof. Sumana Das	Commencement Date:29/08/2022	Date of Closure:

Lecture No.	Week	Topics to be Covered	Blended Mode			Date	Group	Duration	Tracking of Lectures	Related Course Outcome	Signature of Faculty	Signature of HoD	Remarks (if any)
			ICT Tool/Platform/ LMS	Resources	Activity								
1	1	Morphology, histology and powder characteristics & extraction & detection of Coriander											
2	2	Morphology, histology and powder characteristics & extraction & detection of, Fennel											
3	3	Morphology, histology and powder characteristics & extraction & detection of:Clove,											
4	4	Morphology, histology and powder characteristics & extraction & detection of: Senna,											

5	5	Morphology, histology and powder characteristics & extraction & detection of: Cinnamon,											
6	6	Exercise involving isolation & detection of active principles of Caffeine - from tea dust.											
7	7	Exercise involving isolation & detection of active principles of Sennosides from Senna											
8	8	Separation of sugars by Paper chromatography											
9	9	TLC of herbal extract											
10	10	Analysis of crude drugs by chemical tests: (i) Asafoetida (ii) Benzoin (iii) Aloe											