

Registered Under Section 2(F) & 12(B) of UGC Act GOVT. TULSI COLLEGE ANUPPUR.(M.P.) शासकीय तलसी महाविद्यालय अनुपपुर, (म.प्र.)

Affiliated to Awadhesh Pratap Singh University, Rewa(M.P.)



Is Organizing

Certificate Course on Ethnobotany Botany 2023

ON

Organized BY DEPARTMENT OF Botany

30 hours Certification program

DATE: 1/06/2023 to 17/06/2023

TIME:11 AM to 12.pm

Convenor

Dr. P.S Malayiya HOD

Department of Botany

Govt Tulsi College Anuppur

Technical Assistance

Sanjeev Dwivedi

Department of Botany

Govt Tulsi College Anuppur

Co -Convenor

Dr Rekha verma

Department of Botany

Govt Tulsi College Anuppur

Organizing committee

Dr Rekha verma

Dr. shaily ahrawal

Prof. Pragya Tiwari

Prof. Chhaya Sayam

Prof. Sanjeev Dwivedi

IQAC Incharge

Dr. D.S.Bagri Govt Tulsi College Anuppur

Dr. J.K.Sant Patron & Principal Govt Tulsi College

Anuppur

Guideline for submitting the Research Paper:

- 1. Research papers/articles are accepted in both Hindi and English language.
- 2. Research papers/articles should be written in MS Word and use font Arial Unicode MS for Hindi (Font size 14) and Times New Roman for English (Font size 13) with 1.5 line spacing.
- 3. Word limit should be between 1500-2000.
- 4. Selected papers evaluated by editorial board will be published in Booklet with ISBN NO.
- 5. Last date of full length paper is 28.05.2024. Submit your original and unpublished research papers / articles at anuppurgovttulsicollege@gmail.com
- 6. Whatsapp group link:

https://chat.whatsapp.com/lvFfUkdXAme5Jn9Nd5Rc4w

7. Google Meet Link:

https://meet.google.com/non-ctze-tqp

Contact: 9617744787 ,7067011768

- 9. E- certificate will be provided after successful submission of feedback form.
- 10. Link for registration

https://forms.gle/5k19UmPiMA32kRg48

Note: Registration and Publication is free



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E-mail: hegtdcano@mp.gov.in



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Certificate Course On Ethnobotany Botany 2023

Department Of Botany Government Tulsi College, Anuppur (M.P)

Certificate Course On "ethnobotany" 30 : Hours Time- Table

S. N.	DATE	TOPIC	NAME OF Faculty	HOUF S	SIGN
1	01/06/23	Definition and Scope of Ethnobotany Outline idea of archaeoethnobotany	Miss.Pragya Tiwari	2	
2	02/06/23	Outline idea of ethnomusicology and ethnolinguistics	Miss Chhaya saiyam	2	
3	03/06/23	Plant used in various system of medicine ayurvedic,,homeopathy and allopathic system.	Miss Chhaya saiyam	2	
4	05/06/23	Plant used by villagers and tribal peoples Role of ethnobotany in the development of the society	Mr.Sanjeev dwivedi	2	
5	06/06/23	Plants used in Mythology ,taboos and totems in relation to plants folklore and folktalks	Mr.Sanjeev dwivedi	2	
6	07/06/23	Wildlife protection in tribals. Plant domestication by the tribe.	Mr.Sanjeev dwivedi	2	
7	08/06/23	Ethnobotanical importance of Aconitum napellus, Allium cepa, Atropa belladonna, Aloevera barbedensis, Azadiracta indica, Butea monospermum, Cassia fistula, Cannabis sativa	Dr.shaily agrawal	2 •	
8	09/06/23	Ethnobotanical importance of , Emblica officinalis, Eugenia aromatic, Eugenia jambolica. Jatropa curcus, Lawsonia inermis , Mentha arvensis, Nux vomica	Dr.shaily agrawal	2	
9	10/06/23	Importance of Ocimum sanctum,Piper nigrum,Pterocarpus marsupium,Papaver somniferum,Rauwolfia serpentina	Dr.shaily agrawal	2	
10	12/06/23	Ethnobotanical importance of Ricinus communis,Santalum album,Terminalia chebula,Terminalia arjuna Terminalia ballerica,Withania	Dr.Rekha Verma	2	





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11	12/05/5	somnifera,Zingiber officinalis	T	T
	13/06/23	Plant used in the treatment of expulsion of worms, skin diseases, asthma, and bronchial inflammation.	Dr.Rekha Verma	2
12	14/06/23	Plant used in urinogenical problem, amoebatic dysentery, malaria, rheumatism, jaundic e, heart disease, leukemia, tuberculosis	Dr.Rekha Verma	2
13	15/06/23	Plant used as a blood purifier in piles, leukoderma, leprosy	Miss Chhaya Shaiyam	2
14	16/06/23	Outline idea of ethnoecology, Ethnomedicine,ethnopharmacology	Miss.Pragya Tiwari	2
15	17/06/23	Oil yielding and Drug yielding plant with special reference to M.P.	Miss.Pragya Tiwari	2





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DEPARTMENT OF BOTANY GOVERNMENT TULSI COLLEGE, ANUPPUR (M.P.) **Certificate Course on Ethnobotany** Hours: 30 hours

- Proper documentation of indigenous knowledge about medicinal plants.
- Preservation of unwritten traditional knowledge about herbal plants.
- Conservation of our national heritage before its extinction.
- To create awareness about its role in cultural social and health of people.
- To train people or students for utilization and conservation of medicinal plants.

COURSE OUTCOME: -

- After completion of this course the student shall be able to.
- Identify the plants and there medicinal properties.
- Tradational knowledge will conserved.
- students will able to conconserred plants before extinction.

COURSE CONTENT

Module 1: Definition and scope of Ethnobotany:-

Historical review and outline idea of Archioethnobotany, Ethnomedicine Ethno taxonomy, Ethno ecology, Ethno orthopaedics, Ethno paediatrics, Ethnoopthalmology, Ethnopharmecology, Ethnogynacology, Ethno toxicology, Ethnocosmatics, Ethnoarcotics, Ethno musicology and EthnoLinguistics.

Module 2: Prevention of Genetic Diversity:-

Plants used in various system of Madicines Avuryadia Unani as I Mamaganathia custom Allopathic system, plants used by villagers and tribal people, Role of Ethnobotany in the development of society. Plants in Mythology, Taboos and Totems in relations to plants, Folklore and folk talks, Wildlife protection in tribal, plants domestication by he tribal, plants in simile and metaphors.





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Module 3: Ethnobotanical Importance of :-

Aconitum napellus, Allium cepa, Allium Sativum, ATropa belladoma, Aloe vera, Azadirachta indica, Butea monosperma, Cassia fistula, Cannabis sativo, curcas, Lawsonis ine, mis, Mentha arvensis, Jambolana, Hollarhena antidysentrica, Jatropha curca, Lawsonia inermis, Mentha arvensis, Nuxvomica, Ocimum sanctum, piper nigrum, ptercarpus mrsupium, papaver somniferum Rauvifia serpentine, Ricinus communis, Santalum album, Terminella chebula, Terminelia arjuna and terminelia bellerica, Withania somnifera. Zingiber officinalis.

Module 4: Detail Study of the common plants and their plants:-

Used in the treatment of following disease. Expulsion of worms, Skin disease, asthma and Bronchial inflation, Urinogenital Problem, Amoebic dysentery, Malaria, Rheumatism, Jaundice, Heart disease leukaemia, tuberculosis, Blood purifier, piles Leucoderma, Heart Disease Leprosy.

