

KRE Society's
Karnatak Arts, Science and Commerce College, Bidar
Department of Botany



Add-on course on Ethnobotany
2017-18

Course Co-ordinator

Dr. M S Patil
Associate Professor
Department of Botany

Date: 19/7/2017

To,
The Principal
Karnataka Arts, Science and Commerce College Bidar



Sub: Request to grant permission to start add-on course on Introduction to Ethnobotany from the academic year 2017-18:

Respected Sir,

We would like to start the add-on course on "Ethnobotany" from the academic year 2017-18: with intake of 35 students. Please permit us to start the add-on course and do the needful.

Thanking You.

*Permitted to
start the course
on Ethnobotany.*


PRINCIPAL
Karnataka Arts Sci & Com College
BIDAR-585401


HOD

Head of the Dept. of Botany
Karnatak Arts, Science & Commerce
College, B I D A R 585401



KRE Society's

Karnatak Arts, Science and Commerce College, Bidar

Department of Botany

**Meeting Minutes for Institutional Board of Studies for Add-on Course on Ethnobotany
held on 10 September, 2017**

The institutional Board of Studies of the Dept of Botany for the add-on course on Ethnobotany held on 10 September, 2017 in IQAC Room at 10:30 am.

Sl No.	Name	Affiliation	Designation
1	Dr. M S Patil	Associate Professor & Head Department of Botany, KASCC, Bidar	Chairman
2	Sri. D G Joshi	Associate Professor Department of Botany, KASCC, Bidar	Member
3	Smt. Pooja Suryawanshi	Asst. Professor Department of Botany, KASCC, Bidar	Member
4	Dr. S B Mashetty	Associate Professor Department of Chemistry, KASCC, Bidar	Member

In the beginning of the meeting the Chairman of the BOS Dr. M S Patil welcomed all members and briefed them about the academic activities of the Department of Botany. The members expressed their highly appreciation and satisfaction about the activities of the department.

After that institutional BOS discussed and resolved the following items:

Item 1. Starting of the add-on course on Introduction to Ethnobotany.

The BOS discussed the item and resolved to start the add-on course on Ethnobotany.

Item 2. Approval of the Syllabus for add-on course.

The BOS discussed and approved the syllabus for the add-on course on Ethnobotany.

Item 3. Approval of admission criteria

The BOS discussed and approve the criteria for admission and resolved that any students enrolled in UG course can enrol in this course. In addition to this BOS also finalized the exam pattern.

Meeting of the BOS was concluded with the vote of thanks by Smt. Pooja Suryawanshi, Assistant Professor in Department of Botany.

The following members were present in the meeting:

Name of the Member of BOS

Signature

1. Dr. M S Patil



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Varnataka Arts Sci. & Com. College

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2. Sri. D G Joshi

3. Smt. Pooja Suryawanshi



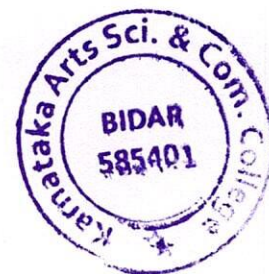
4. Dr. S B Mashetty



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Department of Botany



Add-on course on Ethnobotany

Preamble:An add-on course in ethnobotany examines the underlying connections between plants and indigenous and traditional civilizations in the Hyderabad region of Karnataka. The course covers the development of indigenous and traditional plant uses throughout history in relation to culture, as well as how contemporary scientific approaches to ethnobotanical research are revealing novel and fascinating uses for plant materials. The numerous types of plant use, the value of traditional knowledge to Indian culture, and the function of plant conservation and cultural sustainability will all be explained through case studies of the local plants and their application in disease healing, as appropriate.

Objectives:

- Describe how the science of ethnobotany is used to comprehend how plants and indigenous/traditional cultures in the Hyderabad, Karnataka area interact.
- List the main categories of plant use by indigenous/traditional peoples and identify how plant value depends on cultural context, both material and spiritual.
- Describe how botany and biochemistry are used to identify and understand the ethnobotanical value of a given plant species. Develop the skills and methods used to collect, classify, and preserve plant materials.
- Give examples of how traditional plant knowledge obtained from ethnobotanical studies has been utilized in the current day, along with the advantages and disadvantages of doing so.

Medium of Instruction: English

Course Structure and Examination Scheme:

Total contact hours:30 Hours

Mode of Examination:

MCQ Exam: 50 Marks 25 Questions of 2 Marks.

Eligibility: Students enrolled in B Sc (CBZ)

No. of Seats: 35



Add-on Course on Ethnobotany

Syllabus

Unit 1. Origin, botany, utilization, cultivation and uses of plants: food, forage and fodder crops; fibre crops; vegetable oil-yielding crops; timber-yielding plants; non-wood forest products (NWFPs) such as bamboos, rattans, raw materials for paper making, gums, tannins, dyes, resins and fruits

Unit 2. Indigenous and Traditional Knowledge:Plants used by ethnic groups as food, medicines (Ethno medicine), beverages, fodder, fibre, resins, oils, fragrances and other uses. NWFP (Non Wood Forest Produces), animal products, minerals, artefacts, and rituals, used by Tribal and Folk Communities of Kerala. Traditional/indigenous knowledge and its importance.

Unit 3. Ethnobotany and legal aspects: Ethnobotany as a tool to protect interests of ethnic groups. Sharing of wealth concept with few examples from India. Biopiracy, Intellectual Property Rights and Traditional Knowledge.

REFERENCES

- 1) S.K. Jain, Manual of Ethnobotany, Scientific Publishers, Jodhpur, 1995.
- 2) S.K. Jain (ed.) Glimpses of Indian. Ethnobotany, Oxford and I B H, New Delhi – 1981
- 3) Lone et al., Palaeoethnobotany 4) S.K. Jain (ed.) 1989. Methods and approaches in ethnobotany. Society of ethnobotanists, Lucknow, India.
- 5) S.K. Jain, 1990. Contributions of Indian ethnobotany. Scientific publishers, Jodhpur.
- 6) Colton C.M. 1997. Ethnobotany – Principles and applications. John Wiley and sons- Chichester


Head of the Dept of Botany
Karnataka College, BIDAR


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Department of Botany



Date: 10/9/2017

NOTICE

All the students are hereby informed that, the Department of Botany is starting the add-on course on **Ethnobotany** from the **15/9/2017**, interested students can enrol their names on or before **25/9/2017** in the Department of Botany.

A handwritten signature in blue ink, appearing to be "S. S. S.", written over the printed name of the HOD.

HOD

Head of the Dept. of Botany
Karnatak Arts, Science & Commerce
College, B I D A R - 5 8 5 4 0 1

A handwritten signature in green ink, appearing to be "S. S. S.", written over the printed name of the Principal.

Principal

PRINCIPAL
Karnataka Arts Sci & Com College
BIDAR-585401

K.R.E. SOCIETY'S

KARNATAK ARTS SCIENCE AND COMMERCE COLLEGE BIDAR

(Affiliated to Gulbarga University Kalburgi)

College with Potential for Excellence

ADMISSION FORM

Certificate/Value added/Skill Development/Diploma/Advance Diploma Courses

&

IAS/IPS/NET/SET Coaching Classes

Name of the Department Botany Year 2017-18

Name of the Student Mamta

Father name Regendra kumar

Date of Birth _____

Address for Correspondence Hanurgeni Tq & Dist
Bidar



Semester/class : Bsc 5th Semester

Register No. : 1643028

Percentage of previous semester: _____

Contact No. : 9449766110

E-Mail ID : _____

Course to be Joined: Ethnobotany

Mamta
Signature of the Student

[Signature]
HOD/Coordinator
Head of the Dept. of Botany
Karnatak Arts, Science & Commerce
College, B I D A R - 5 8 5 4 0 1



**Add-on Course on Ethnobotany
Enrolment List**

SL.No	NAME OF THE STUDENT	Signature
1	Mamta Rajendra kumar	<i>Mamta</i>
2	Sweta Premdas	<i>Sweta</i>
3	Viranjani Premdas	<i>Viranjani</i>
4	Bhat Mahima	<i>Bhat Mahima</i>
5	Vaibhav Panchal	<i>Vaibhav</i>
6	Patil Pragati	<i>Patil Pragati</i>
7	Grace Daina	<i>Grace</i>
8	Bharti Shivlingappa	<i>Bharti</i>
9	Annapurna Rangareddy	<i>Annapurna</i>
10	Nandini ShankarRao	<i>Nandini</i>
11	Konagutte shambavi	<i>Konagutte</i>
12	Pratibha VithalRao	<i>Pratibha</i>
13	Yasmeen Banu	<i>Yasmeen</i>
14	Sangeeta Basavraj	<i>Sangeeta</i>
15	D Vaishnavi	<i>D Vaishnavi</i>
16	Santoshi Ramesh	<i>Santoshi</i>
17	Pooja Govind	<i>Pooja</i>
18	Vijaylaxmi V Chidre	<i>Vijaylaxmi</i>
19	Patil Jayshree	<i>Patil Jayshree</i>
20	Shruti Ramesh	<i>Shruti</i>
21	Asha Hanmantappa	<i>Asha</i>
22	Monika Vinodkumar	<i>Monika</i>
23	Ambika Soni	<i>Ambika</i>
24	Auradkar Archana	<i>Auradkar</i>
25	Neha P Jagdish	<i>Neha</i>
26	Shilpa Ashok	<i>Shilpa</i>
27	Aishwarya Sharnappa	<i>Aishwarya</i>
28	Ashwini Suryakanth	<i>Ashwini</i>
29	Mary Pauline	<i>Mary</i>
30	Mouneshwar	<i>Mouneshwar</i>
31	Narayan Bhadrappa	<i>Narayan</i>
32	Vinod Ismail Sherikar	<i>Vinod</i>
33	Radhika Joshi	<i>Radhika</i>
34	Humera Naaz	<i>Humera</i>
35	Seema Sanober	<i>Seema</i>
Sign of		

[Signature]
Head of the Dept. of Botany
Karnataka College, BIDAR

[Signature]
PRINCIPAL
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BIDAR-585401

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Karnatak Arts, Science and Commerce College, Bidar
Department of Botany



Date: 1/12/2017

NOTICE

All the students, who have enrolled their name for certificate course on "Ethnobotany" are hereby informed to attend the classes regularly from 04/12/2017, as per time table displayed on the notice board.

A handwritten signature in blue ink, appearing to be a stylized 'H' or similar character.

HOD

Head of the Dept. of Botany
Karnatak Arts, Science & Commerce
College, B I D A R-585 401

A handwritten signature in green ink, appearing to be a stylized 'P' or similar character.

Principal

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Department of Botany

Add-on Course on Ethnobotany
Time-Table
COURSE TIME TABLE

Day	Time
Monday	8-9 am
Tuesday	8-9 am
Wednesday	8-9 am
Thursday	-
Friday	-
Saturday	-


Head of the Dept. of Botany
Karnataka College, BIDAR


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Department of Botany

Add-on Course on Ethnobotany
Attendance

S.N	NAME OF THE STUDENT	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5								
		10/11/18	11/11/18	12/11/18	13/11/18	14/11/18	15/11/18	16/11/18	17/11/18	18/11/18	19/11/18	20/11/18	21/11/18	22/11/18	23/11/18	24/11/18	25/11/18	26/11/18	27/11/18	28/11/18	29/11/18	30/11/18	31/11/18	1/12/18	2/12/18	3/12/18	4/12/18	5/12/18	6/12/18	7/12/18	8/12/18	9/12/18	10/12/18	11/12/18	12/12/18							
1	Mamta Rajendra kumar	P	P	A	A	P	P	P	A	A	P	P	P	A	P	A	A	P	P	P	P	A	A	P	P	P	P	A	A	P	P	P	P	P	P	P	P					
2	Sweta Premdas	A	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P				
3	Viranjani Premdas	P	P	A	P	P	P	P	A	A	P	P	P	P	A	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P				
4	Bhat Mahima	P	P	A	P	P	P	P	P	A	A	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P				
5	Vaibhav Panchal	P	A	P	P	A	A	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P			
6	Patil Pragati	A	A	P	P	P	A	A	P	P	A	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P			
7	Grace Daina	A	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P			
8	Bharti Shivlingappa	P	P	P	P	A	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P			
9	Annapurna Rangareddy	P	P	P	A	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
10	Nandini ShankarRao	P	A	P	P	P	A	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
11	Konagutte shambavi	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
12	Pratibha VithalRao	A	A	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13	Yasmeen Banu	A	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
14	Sangeeta Basavraj	P	P	A	A	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
15	D Vaishnavi	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
16	Santoshi Ramesh	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
17	Pooja Govind	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
18	Vijaylaxmi V	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
19	Patil Jayshree	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
20	Shruti Ramesh	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	Asha Hanmantappa	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

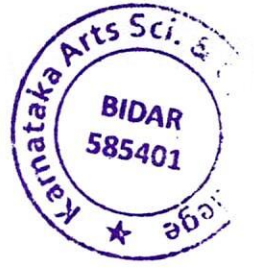
Head of the Dept of Botany
Karnataka College, BIDAR

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BIDAR-585401

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Karnatak Arts, Science and Commerce College, Bidar

Department of Botany



Add-on Course on Ethnobotany Attendance

Table with 15 columns and 16 rows containing student names and attendance marks (P/A).

Handwritten signature and text: Head of the Dept. of Botany, Karnataka College, BIDAR

Handwritten signature and text: PRINCIPAL, Karnataka Arts Sci. & Com. College, BIDAR-585401

KRE Society's

Karnatak Arts, Science and Commerce College, Bidar

Department of Botany



Date: 01/02/2018

NOTICE

All the students who are enrolled for certificate course on ethnobotany is hereby informed to attend the course examination is scheduled on 05/02/2018.

A handwritten signature in blue ink, appearing to be "S. S. S.", written over the printed name of the Head of the Department.

HOD

Head of the Dept. of Botany
Karnatak Arts, Science & Commerce
College, BIDAR-585 401

A handwritten signature in green ink, appearing to be "S. S. S.", written over the printed name of the Principal.

Principal

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Karnatak Arts, Science and Commerce College, Bidar

Department of Botany

Add on course on Ethnobotany

Subject: Botany

Duration: 60 minutes

Max. Marks: 50

Instructions to the candidate

1. The paper consist of 25 multiple choice questions with 4 answers. Before starting to answer the question, verify whether you got correct test paper and test paper contains 25 questions with answer.
2. Each question has four alternative answers A,B,C and D. The correct answer has to chosen only one and you have to tick(right) the answer.
3. The candidate shall use only blue or black pen
4. There is no negative marking for the incorrect answer
5. If the candidate wishes to leave the examination during middle of the examination, he will not be allowed to take the test paper with him.
6. A candidate is forbidden from carrying a mobile phone, calculator or any other electronic device into examination hall. In case accidentally a candidate has brought any of such things, he shall hand it over the room supervisor before the commencement of examination and collect it back after the completion of examination.
7. **In case candidate is found to process any such devices, he will book under the Malpractice case**

Candidate Signature

Sign of Invigilator

KRE Society's
Karnatak Arts, Science and Commerce College, Bidar
Department of Botany
Ethnobotany

Time: 60minutes

Max. Marks: 50

I. Tick the correct statement

1. The term ethnobotany was coined by.....?
 - a) Sir Alexander flaming
 - b) John W Harshberger
 - c) C J Alexocuplous
 - d) J W Webster

2. Father of Ethnobotany
 - a) Dr. Schultes
 - b) J.C Bose
 - c) Theophrastus
 - d) Adolphe-Théodore Brongniart

3. The word 'Ethno' in ethnobotany refers to
 - a) Region-locality-people
 - b) culture
 - c) Civilization
 - d) All of the above

4. Study of cultural awareness of biological resources is called
 - a) Ethnobotany
 - b) Botany
 - c) Medico botany
 - d) Medicoethano botany

5. Ethnobotany deals with...
 - a) Plants and animals
 - b) Plants and people
 - c) Plants and herbs
 - d) herbs and shrubs

6. The data utilized by Economic botanist for discovery of new plant source is called
- Medical data
 - Ethnobotanical data
 - Taxonomic data
 - All of the above
7. TBK Stands for
- Traditional Botanical Knowledge
 - Traditional Biological Knowledge
 - Traditional Basic Knowledge
 - None of the above
8. Ethnobotanical data helps us in preserving plants in
- Botanical garden
 - Herbarium
 - Arboratum
 - None of the above
9. The oils obtained from plants do not evaporate or become volatile, and are such called?
- Fixed oils
 - Delicate oils
 - Costly oils
 - None of the above
10. Which wood is quality wise is considered the best for paper making?
- Wood with long fibre or Xylem tissue
 - Wood with short fibre or xylem tissue
 - soft wood
 - Hard wood
11. Plants that yield fibres occupy place of importance to food plants?
- 1st
 - 2ND
 - 3RD
 - 4TH
12. Which of the following plants are worshiped in India and elsewhere?
- Peepal
 - Tulsi
 - Odon dactylon
 - all of the above

13. Cotton, wool, silk are examples of.....
- Plant fibres
 - Animal fibres
 - Natural fibres
 - Synthetic fibre
14. Which of the following part of cinchona tree is used to treat malaria?
- Root
 - Bark
 - Leaves
 - Seed
15. The part of the plant that can be used for the toothache?
- fennel
 - clove
 - fenugreek
 - poppy seed
16. Common name withenia sominifera
- Ashwagandha
 - sougandha
 - berry plant
 - sarpagandha
17. Secondary metabolites present in vinka rosea?
- Alkoloides
 - Vinblastin and vincristine
 - Flavanoides
 - Terpenoides
18. Expand NWFP.....
- National wood forest product.
 - National welfare forest policy
 - Non wood forest product
 - Non wood forest policy
19. Products consist of goods of biological origin other than wood, derived from forests are called....
- Wood product
 - Forest product
 - Medicinal product
 - Non-wood forest product

20. a community or population made up of people who share a common cultural background or descent are called
- Ethnobotany
 - Ethnomedicine
 - Ethnic groups
 - Ethnology
21. Which NWFP is used as artefacts in kerala
- Coir products
 - Timber products
 - Resins
 - Gums
22. The triable communities have been employing several plant and animal products for the preparation of medicines are called
- Plant medicines
 - pharmacognocoy
 - ethnomedicie
 - None of the above
23. Biopiracy is
- Use of Biopatents
 - Theft of Plants and animals
 - Stealing of bioresources
 - Exploitation of bioresources without authentic permission.
24. Biopiracy is related to
- Traditional knowledge
 - Biomolecules and Bioresources
 - Isolated genes from bioresource
 - All of the above
25. Expand IPR
- Internal property rights
 - International property rights
 - Integrated property rights
 - Intellectual property rights


Head of the Dept of Botany
Karnataka College, BIDAR


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BIDAR-585401

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Karnatak Arts, Science and Commerce College, Bidar

Department of Botany



Add-on Course on Ethnobotany

STUDENTS ATTENDANCE SIGNATURE FOR CERTIFICATE COURSE THEORY EXAM 2017-18

SL.No	NAME OF THE STUDENT	Signature
1	Mamta Rajendra kumar	
2	Sweta Premdas	
3	Viranjani Premdas	
4	Bhat Mahima	
5	Vaibhav Panchal	
6	Patil Pragati	
7	Grace Daina	
8	Bharti Shivlingappa	
9	Annapurna Rangareddy	
10	Nandini ShankarRao	
11	Konagutte shambavi	
12	Pratibha VithalRao	
13	Yasmeen Banu	
14	Sangeeta Basavraj	
15	D Vaishnavi	
16	Santoshi Ramesh	
17	Pooja Govind	
18	Vijaylaxmi V Chidre	
19	Patil Jayshree	
20	Shruti Ramesh	
21	Asha Hanmantappa	
22	Monika Vinodkumar	
23	Ambika Soni	
24	Auradkar Archana	
25	Neha P Jagdish	
26	Shilpa Ashok	
27	Aishwarya Sharnappa	
28	Ashwini Suryakanth	
29	Mary Pauline	
30	Mouneshwar	
31	Narayan Bhadrappa	
32	Vinod Ismail Sherikar	
33	Radhika Joshi	
34	Humera Naaz	
35	Seema Sanober	

Head of the Dept of Botany
Karnataka College, BIDAR

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KRE Society's

Karnatak Arts, Science and Commerce College, Bidar

Department of Botany

Ethnobotany

Time: 60minutes

Max. Marks: 50

Mamta Pegundra

I. Tick the correct statement

1. The term ethnobotany was coined by.....? α
 - a) Sir Alexander flaming
 - b) John W Harshberger
 - c) C J Alexocplous
 - d) J W Webster
2. Father of Ethnobotany \checkmark
 - a) Dr. Schultes
 - b) J.C Bose
 - c) Theophrastus
 - d) Adolphe-Théodore Brongniart
3. The word 'Ethno' in ethnobotany refers to α
 - a) Region-locality-people
 - b) culture
 - c) Civilization
 - d) All of the above
4. Study of cultural awareness of biological resources is called \checkmark
 - a) Ethnobotany
 - b) Botany
 - c) Medico botany
 - d) Medicoethano botany
5. Ethnobotany deals with... \checkmark
 - a) Plants and animals
 - b) Plants and people
 - c) Plants and herbs
 - d) herbs and shrubs
6. The data utilized by Economic botanist for discovery of new plant source is \checkmark called
 - a) Medical data
 - b) Ethnobotanical data

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- c) Taxonomic data
d) All of the above
7. TBK Stands for ~~a)~~
a) Traditional Botanical Knowledge
 b) Traditional Biological Knowledge
c) Traditional Basic Knowledge
d) None of the above
8. Ethnobotanical data helps us in preserving plants in
a) Botanical garden
 b) Herbarium
c) Arboratum
d) None of the above
9. The oils obtained from plants do not evaporate or become volatile, and are such called?
 a) Fixed oils
b) Delicate oils
c) Costly oils
d) None of the above
10. Which wood is quality wise is considered the best for paper making?
 a) Wood with long fibre or Xylem tissue
b) Wood with short fibre or xylem tissue
c) soft wood
d) Hard wood
11. Plants that yield fibres occupy place of importance to food plants?
a) 1st
 b) 2nd
c) 3rd
d) 4th
12. Which of the following plants are worshiped in India and elsewhere?
a) Peepal
 b) Tulsi
c) Odon dactylon
d) all of the above
13. Cotton, wool, silk are examples of.....
a) Plant fibres
b) Animal fibres
 c) Natural fibres

d) Synthetic fibre

14. Which of the following part of cinchona tree is used to treat malaria? ✓

a) Root

✓ b) Bark

c) Leaves

d) Seed

15. The part of the plant that can be used for the toothache? ✓

a) fennel

✓ b) clove

c) fenugreek

d) poppy seed

16. Common name withania somnifera ✓

✓ a) Ashwagandha

b) sougandha

c) berry plant

d) sarpagandha

17. Secondary metabolites present in vinka rosea? ✗

✓ a) Alkaloids

b) Vinblastin and vincristine

c) Flavanoids

d) Terpenoids

18. Expand NWFP..... ✓

a) National wood forest product.

b) National welfare forest policy

✓ c) Non wood forest product

d) Non wood forest policy

19. Products consist of goods of biological origin other than wood, derived from forests are called... ✓

a) Wood product

b) Forest product

c) Medicinal product

✓ d) Non-wood forest product

20. a community or population made up of people who share a common cultural background or descent are called ✓

a) Ethnobotany

- b) Ethnomedicine
- c) Ethnic groups
- d) Ethnology

21. Which NWFP is used as artefacts in Kerala ✓

- a) Coir products
- b) Timber products
- c) Resins
- d) Gums

22. The tribal communities have been employing several plant and animal products for the preparation of medicines are called ✓

- a) Plant medicines
- b) pharmacognocny
- c) ethnomedicie
- d) None of the above

23. Biopiracy is ✓

- a) Use of Biopatents
- b) Theft of Plants and animals
- c) Stealing of bioresources
- d) Exploitation of bioresources without authentic permission.

24. Biopiracy is related to ✓

- a) Traditional knowledge
- b) Biomolecules and Bioresources
- c) Isolated genes from bioresource
- d) All of the above

25. Expand IPR ✓

- a) Internal property rights
- b) International property rights
- c) Integrated property rights
- d) Intellectual property rights

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Department of Botany



Add-on Course on Ethnobotany

Marks List

SL.No	NAME OF THE STUDENT	Marks Scored
1	Mamta Rajendra kumar	38
2	Sweta Premdas	42
3	Viranjani Premdas	42
4	Bhat Mahima	36
5	Vaibhav Panchal	40
6	Patil Pragati	44
7	Grace Daina	34
8	Bharti Shivlingappa	38
9	Annapurna Rangareddy	36
10	Nandini ShankarRao	40
11	Konagutte shambavi	44
12	Pratibha VithalRao	46
13	Yasmeen Banu	42
14	Sangeeta Basavraj	38
15	D Vaishnavi	40
16	Santoshi Ramesh	44
17	Pooja Govind	36
18	Vijaylaxmi V Chidre	32
19	Patil Jayshree	40
20	Shruti Ramesh	34
21	Asha Hanmantappa	42
22	Monika Vinodkumar	46
23	Ambika Soni	38
24	Auradkar Archana	44
25	Neha P Jagdish	42
26	Shilpa Ashok	36
27	Aishwarya Sharnappa	46
28	Ashwini Suryakanth	38
29	Mary Pauline	40
30	Mouneshwar	44
31	Narayan Bhadrappa	42
32	Vinod Ismail Sherikar	42
33	Radhika Joshi	44
34	Humera Naaz	36
35	Seema Sanober	44


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Department of Botany



Report and Outcomes

Name of the Course: Ethnobotany

Name of the Department: Botany

Number of Student Enrolled: 35

BOS Meeting Date: 10 September 2017

Start Date of the Course: 4/12/2017

End Date of the Course: 5/2/2017

The Department of Botany have conducted add-on course on Ethnobotany for the students of B.Sc v Sem from 4/12/2017 to 5/2/2017.

The course was about the core concept of Ethnobotany plant preservation and traditional knowledge of use of plants in day to day life.

The total 35 students were enrolled in this course and they got fundamental knowledge about Ethnobotany, Plant species and their relations with local people and their lives. Students also applied these theories and concepts during the assignments.

Concourse concluded with final examination and certificate distributions.

Outcome of the Course

- Students Learned to describe how the science of ethnobotany is used to comprehend and how plants and indigenous/traditional cultures in the Hyderabad-Karnataka area interact.
- Students Learned about main categories of plant use by indigenous/traditional peoples and identify how plant value depends on cultural context, both material and spiritual.
- Students Learned to describe how botany and biochemistry are used to identify and understand the ethnobotanical value of a given plant species. Develop the skills and methods used to collect, classify, and preserve plant materials.
- Students learned about how traditional plant knowledge obtained from ethnobotanical studies can be utilized in the current day, along with the advantages and disadvantages of doing so.


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Add on course on Ethnobotany



Subject: Botany

Duration: 60 minutes

Max. Marks: 50

Instructions to the candidate

1. The paper consist of 25 multiple choice questions with 4 answers. Before starting to answer the question, verify whether you got correct test paper and test paper contains 25 questions with answer.
2. Each question has four alternative answers A,B,C and D. The correct answer has to chosen only one and you have to tick(right) the answer.
3. The candidate shall use only blue or black pen
4. There is no negative marking for the incorrect answer
5. If the candidate wishes to leave the examination during middle of the examination, he will not be allowed to take the test paper with him.
6. A candidate is forbidden from carrying a mobile phone, calculator or any other electronic device into examination hall. In case accidentally a candidate has brought any of such things, he shall hand it over the room supervisor before the commencement of examination and collect it back after the completion of examination.
7. **In case candidate is found to process any such devices, he will book under the Malpractice case**

A rectangular box containing a handwritten signature in blue ink.

Candidate Signature

A rectangular box containing a handwritten signature in blue ink.

Sign of Invigilator



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Karnatak Arts, Science and Commerce College, Bidar (KS)
Department of Botany

CERTIFICATE

This is to certify that **VIJAYLAXMI V CHIDRE B.Sc V semester** has successfully completed certificate course on "Ethnobotany" during the year 2017 - 2018 offered by Department of Botany.

Head Dept. of Botany,
Karnataka College, BIDAR

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