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



Add-on course on Ethnobotany 2018-19

Course Co-ordinator

Dr. M S Patil
Associate Professor
Department of Botany

Date: 27/7/2019

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 2018-19:

Respected Sir,

We would like to start the add-on course on "Ethnobotany" from the academic year 2018-19 with intake of 30 students. Please permit us to start the add-on course and do the needful.

Thanking You.

PRINCIPAL
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BIDAR-585401

HOD Head of the Dept. of Bota Karnataka College, BIDA

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, 2018

The institutional Board of Studies of the Dept of Botany for the add-on course on Ethnobotany held on 10 September, 2018 in IQAC Room at 10:30 am.

SI No.	Name	Affiliation	Designation
1	Dr. M S Patil	Associate Professor & Head	Chairman
		Department of Botany, KASCC, Bidar	
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.

Head of the Dept. of Botany Karnataka College, BIDAR

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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

- 1. Dr. M S Patil
- 2. Sri. D G Joshi
- 3. Smt. Pooja Suryawanshi
- 4. Dr. S B Mashetty

Signature

PRINCIPAL. Yarmandia Aris Sci. & Com College BIDAR-585401

Poolo





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

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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.

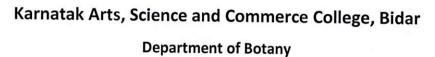
Unit 3.Ethnobotany and legal aspects: Ethnobotany as a tool to protect interests of ethnic groups. Sharing of wealth concept with few examples from India. Biopiracy, Intellectual Property Rights and Traditional Knowledge.

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

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Date: 21/9/2018

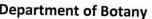
NOTICE

All the students are hereby informed that, the Department of Botany is starting the addon course on **Ethnobotany** from the **24/9/2018** interested students can enrol their names on or before **29/9/2018** in the Department of Botany.

HOD Head of the Dept. of Botany Karnataka College, BIDAR

Principal CIPAL
Karnataka Arts Sci & Com College
BIDAR-585401

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





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

S.NO	NAME OF THE STUDENT	SIGNATURE
1	Ananya Meenkeri	A
2	Reeta Huseeni	Abunya
3	Ruby E	- Reeta
4	Ambika S	Luby
5	Megha A.	Mostla-
6	Sudharani B	T (E)
7	Shivananda M	Große
8	Kavita S	Eshigand
9	Aishwarya G Sindol	A Shargona
10	Radhika B	Radhika
11	Sameena Fatima	Chil
12	Umesh S	
.3	Anand V	thangs
.4	D Rupali	Parli
5	Shreya Lucky	<u> Kupali</u>
6	Shahela Fatima	
7	Vanishree Kale	Shahela
8	Kavyashree A	Fale
9	Vanishree Math	De la
0	Gangotri Salgar	What!

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Department of Botany

Add-on Course on Introduction to Ethnobotany

21	Shreenidhi R.	Lornali
22	D Krishnaveni	A
23	Vaishnavi R	
24	Varsha Mainale	Varle
25	Parvati M	(D. 140
26	Chaitanya S	(Indanga
27	Udadalli Vijayraj	Nge
28	Apoorva M	20
29	Moona Arfat	oldon, o
30	Priyanka N	(p)

Head of the Dept. of Botany Karnataka College, BIDAR

PRINCIPAL
Yarnataka Arts Sci. & Com. College
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K.R.E. SOCIETY'S KARNATAK ARTS SCIENCE AND COMMERCE COLLEGE BIDAR "Thiversity Kalburgi)

BIDAR 585401

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 2018-19
Name of the Student Ananya
Father name Phylappa
Date of Birth
Address for Correspondence Gunpa ving row
Cevilash nagar Bidar
Semester/class: Bsc Jth sim
Register No. : 1746695
Percentage of previous semester:
Contact No. : 99.162269 76
E-Mail ID :
Signature of the Student HOD/Coordinator Head of the Dept of Botany Karnataka College, BIDAR

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



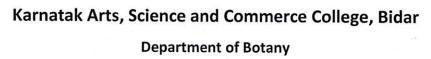
Date: 1/11/2018

NOTICE

All the students, who have enrolled their name for certificate course on "Ethnobotany" are hereby informed to attend the classes regularly from 05/11/2018, as per time table displayed on the notice board.

Head of the Dept. of Botany Karnataka College, BIDAR

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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	-	

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KRE Society's Karnatak Arts, Science and Commerce College, Bidar Department of Botany Add-on Course



Attendance

S.N	NAME OF THE STUDENT		8 4	0 7			===	19/11/10	=	-	11 4	1	2		-	100	1	10	1-	2	1-	10	-	1	-	-	Q	_	1 =	-	
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3	Ruby E	P	P		1	P	P	t)	P	P	1	P	P	A	P	P	A	A	P	A	P	P	1	Đ	A	1	1	P	P	A	P
4	Ambika S	P	P	P	A		A		A	,	A	A	P	A	P	P	A		n	P	A	A	P	P	P	P	P	A	P	٨	A
5	Megha A.	P	A	A	P	A			P	D	A	P		P	P	P	A	1	P	A	A	P	A	P	P	P	A	_	_	A	70 A
6	Sudharani B	P	Ð					A	P	1	_	P	P	A	P	P	A	P	P	P	P	P	Ð	P.	P	P	A		P	A	D
7	Shivananda	A	1)	P	A	D	A	þ	A	A	A	P	A	P	P	Ð	A	Ð	P	Ð	P	A	p	P	P	ρ	P	A	4		P
8	Kavita S	Þ	P	P	P	P	A	p	P	A	P	P	A	+	A		P	P	P		P	A	P	P	A	P	P	A	222	A	P
9	Aishwarya G Sindol	A	P	A	A	P	P	A	A	A	A	A	P		A		P	P	P	A	P	P	-	P	A	P	P		h		A
IU	Radhika B	P	P	Ð	A	4)	A	P	P	A	P	A	P	P	P	B	p	P	P	P	P	P	A	A	A	P	A	Р	P	A	P
11	Sameena Fatima	P	P	A	P	A	A	P			,	P	f)	P	A	A	P	P	P	P	p.	A	P	P	A	A	A	p	5		P
12	Umesh S	4)	A	Þ	Ð	P	P	P	A	P	p	D	P	A	Þ	A	p	P	P.	A	P	A	A	P	A	A	A	P	P	p	1
13	Aṇand V	Ð	P	A	A	P	P	P		P	P	A	P	P	A		1	P		0		A		Ð	n	P	A	p	p	P	A
14	D Rupali	P	P		P	A				P	p	P	A	A		P	A	-				_	P	P	A	P		p	p	^	A
15	Shreya Lucky	P	P	A	A	P				A	P	A			P	-		P					P	-	A	P	P	4	6		p

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Add-on Course on Ethnobotany Attendance

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17	Vanishree Kale	P	f.	(f .	A	P	P	7	A	P	A	P	A	P	P	P	A	P	P	P	P	Ð	P	P	P	P	P	P	A	P	A
18	Kavyashree A	P	P	P	P	P	P	A	P	P	P	P	A	P	A	Ð	P	P	P	P	P	P	P	A	P	A	A		A	A	P
19	Vanishree Math	A	A)	P	A	Ð	A	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	A	P	A		P	A	p
20	Gangotri Salgar	P	Ð	f)	A	A	P	P	47	P	·A	A	P	P	A	P	P	P	ħ	p	A	P	P	f	7	P	A	P	P	p	P
21	Shreenidhi	A	P	P	A	P	Þ	P	A	P	A	A	P	P	P	þ	A	P	P	P	A	A	Þ	A	p	P	A	A	P	P	P
22	Krishnaveni	Ð	P	P	4	P	P	A	P	P	P	P	P	P	(P	D	P	P	P	b	P	D	A	A	P		A	A	P
23	Vaishnavi R	p	A	P	A	P	D		P	A	1	A			1)	A	P	P	A	P	A	P	P	A	/	P	p	_	P	A	A
24	Varsha Mainale	P	1)	P	Ð	· 1)	P	P		A	P	P		P	P	P	P	A	P	A	Ð	A	0	P	7	•	A	p	P	P	A
Ö	Parvati M	P	P	P	A	A	P	A	P	P	A	P	P-	þ	A	P	P	P	P	A	P	P	p	1)	P	P	A	P	P	P	p
26	Chaitanya S	P	P	P	A	A	A	P	A	A		,	A	1		A	A	P	A	A	p	P	P	A	Ð	P	A	^	1	p	P
27	Udadalli Vijayraj	A	Ð	P	P	P	P	P			A		A	P		A	P	1	A		Ð	P	•	H	A	P	P			A	p
28	Apoorva M	P	A	A	A	P	A	D	A	P	P	P	p\$)	A	P	A	A	P	P	1)	p	P	Ð	P	p		p	_	A	į.
29	Moona Arfat	A			P		L	P		P		P	P		P	P								_		A			A	p	P
30	Priyanka N	P	P	P	A	P	A	P	A	P	A	A	A	P	P	P	A	P	P	P	P	P	p	P	P		A.	A	P	P	A

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



Date: 01/02/2019

NOTICE

All the students who have enrolled for certificate course on ethnobotany is hereby informed to attend the course examination is scheduled on 05/02/2019

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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

Sign of Invigilator

Karnatak Arts, Science and Commerce College, Bidar

Department of Botany

Ethnobotany

Time: 60minutes

Max. Marks: 50

BIDAR

585401

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



- b) Ethnobotanical data
- c) Taxonomic data
- d) All of the above

7. TBK Stands for

- a) Traditional Botanical Knowledge
- b) Traditional Biologcal 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. Cotton, wool, silk are examples of......
 - a) Plant fibres
 - b) Animal fibres
 - c) Natural fibres
 - d) Synthetic fibre
- 10. Which of the following part of cinchona tree is used to treet malaria?
 - a) Root
 - b) Bark
 - c) Leaves
 - d) Seed
- 11. The part of the plant that can be used for the toothache?
 - a) fennel
 - b) clove
 - c) fenugreek
 - d) poppy seed
- 12. Common name withenia sominifera
 - a) Ashwagandha
 - b) sougandha
 - c) berry plant
 - d) sarpagandha





- a) Alkoloides
- b) Vinblastin and vincristine
- c) Flavanoides
- d) Terpenoides

14. Expand NWFP.....

- a) National wood forest product.
- b) National welfare forest policy
- c) Non wood forest product
- d) Non wood forest policy
- 15. 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
- 16. 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
- 17. Which NWFP is used as artefacts in kerala
 - a) Coir products
 - b) Timber products
 - c) Resins
 - d) Gums
- 18. The triable communities have been employing several plant and animal products for the preparation of medicines are called
 - a) Plant medicines
 - b) pharmacognocy
 - c) ethnomedicie
 - d) None of the above



19. Biopiracy is

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

20. Biopiracy is related to

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

21. Expand IPR

- a) Internal property rights
- b) International property rights
- c) Integrated property rights
- d) Intellectual property rights
- 22. 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
- 23. 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
- 24. Plants that yield fibres occupy place of importance to food plants?
 - a) 1st
 - b) 2ND
 - c) 3RD
 - d) 4TH
- 25. Which of the fallowing plants are worshiped in India and elsewhere?
 - a) Peepal
 - b) Tulsi
 - c) Odon dactylon
 - d) all of the above

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BIDAR-585401



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



Add-on Course on Ethnobotany students attendance signature for certificate course theory exam 2018-19

S.NO	NAME OF THE STUDENT	SIGNATURE
1	Ananya Meenkeri	Anua
2	Reeta Huseeni	Roeta
3	Ruby E	Ruby -
4	Ambika S	Ambilca
5	Megha A.	Mesha
6	Sudharani B	Frehlyp.
7	Shivananda M	Solu
8	Kavita S	Pshugond
9	Aishwarya G Sindol	R
10	Radhika B	Radhera
11	Sameena Fatima	Court.
12	Umesh S	2007
13	Anand V	and a
14	D Rupali	Ripali
15	Shreya Lucky	A.
16	Shahela Fatima	Shahela
17	Vanishree Kale	Kale
18	Kavyashree A	Des
19	Vanishree Math	Weeth_

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Karnataka Arts Sci. & Com. College BIDAR-585401

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



Add-on Course on Ethnobotany STUDENTS ATTENDANCE SIGNATURE FOR CERTIFICATE COURSE THEORY EXAM 2018-19

20	Gangotri Salgar	Galgar
21	Shreenidhi R.	Jacob A.
22	D Krishnaveni	Jonesedi
23	Vaishnavi R	10
24	Varsha Mainale	Vaele
25	Parvati M	Or II.
26	Chaitanya S	Charles 9
27	Udadalli Vijayraj	Ope
28	Apoorva M	1
29	Moona Arfat	Magua.
30	Priyanka N	O D

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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

BIDAR 585401 0

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.
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- 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

Karnatak Arts, Science and Commerce College, Bidar

Department of Botany

Ethnobotany

Time: 60minutes Namy- Anarya Menken	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	36
 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 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 p 	laut a
p and a second restrict to the discovery of new p	iant source is called 🔀

a)	Medical data		
b)	Ethnobotanical data		
c)	Taxonomic data		
wd)	All of the above		
7. TB	K Stands for		
La)	Traditional Botanical Knowledge		
b)	Traditional Biologcal Knowledge		
c)	Traditional Basic Knowledge		
d)	None of the above		
		-	
8. Eth	nnobotanical data helps us in preserving plants in		
a)	_Botanical garden		
Db)	Herbarium		
c)	Arboratum		
d)	None of the above		
9. Cot	tton, wool, silk are examples of		
Val	Plant fibres		
b)	Animal fibres		
c)	Natural fibres		
d)	Synthetic fibre		
10. Wh	ich of the following part of cinchona tree is used to treet r	nalaria?	
	Root		
161	Bark		
-1			
c)	Leaves		
d)	Seed		
11. The	part of the plant that can be used for the toothache?		
	fennel		
by	clove		
c)	fenugreek		
	poppy seed		
۵,	poppy seed		
12. Con	nmon name withenia sominifera		
(a)	Ashwagandha		
b)	sougandha		
c)	berry plant		
d)	sarpagandha		

13. Secondary metabolites present in vinka rosea?
a) Alkoloides
b) Vinblastin and vincristine
c) Flavanoides
Terpenoides
14. Expand NWFP
a) National wood forest product.
b) National welfare forest policy
Non wood forest product
d) Non wood forest policy
15. 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
a) Non wood forest product
16. a community or population made up of people who share a common cultural background or descent are called
a) Ethnobotany
b) Ethnomedicine
Ethnic groups
d) Ethnology
17. Which NWFP is used as artefacts in kerala
Coir products
b) Timber products
c) Resins
d) Gums
a, came
40.7
18. The triable communities have been employing several plant and animal products
for the preparation of medicines are called
a) Plant medicines
b) pharmacognocy
et ethnomedicie
d) None of the above

19. Biopiracy is	
a) Use of Biopatents	
b) Theft of Plants and animals	
c) Stealing of bioresources	
d) Exploitation of bioresources without authentic permission.	
(a) Exploitation of bioresources without authentic permission.	
20. Biopiracy is related to	
a) Traditional knowledge	
b) Biomolecules and Bioresources	
c) Isolated genes from bioresource	
All of the above	
(a) All of the above	
21. Expand IPR	
a) Internal property rights	
b) International property rights	
c) Integrated property rights	
Intellectual property rights	
22. The oils obtained from plants do not evaporate or become volatile, and are su	ıch
called?	
a) Fixed oils	
b) Delicate oils	
c) Costly oils	
None of the above	
23. 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	
24. Plants that yield fibres occupy place of importance to food plants?	-
a) 1 st	
(b) 2 ND	
c) 3 RD	
d) 4 TH	
25. Which of the fallowing plants are worshiped in India and elsewhere?	
(a) Peepal	
b) Tulsi	
c) Odon dactylon	
d) all of the above	

Karnatak Arts, Science and Commerce College, Bidar



Department of Botany

Add-on Course on Ethnobotany Marks List

SL.No	NAME OF THE STUDENT	Marks Scored	
1	Ananya Meenkeri	36	
2	Reeta Huseeni	46	
3	Ruby E	44	
4	Ambika S	42	
5	Megha A.	38	
6	Sudharani B	34	
7	Shivananda M	46	
8	Kavita S	44	
9	Aishwarya G Sindol	42	
10	Radhika B	44	
11	Sameena Fatima	48	
12	Umesh S	38	
13	Anand V	38	
14	D Rupali	44	
15	Shreya Lucky	46	
16	Shahela Fatima	42	
17	Vanishree Kale	46	
18	Kavyashree A	38	
19	Vanishree Math	34	

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



Add-on Course on Ethnobotany Marks List

20	Gangotri Salgar	44
21	Shreenidhi R.	42
22	D Krishnaveni	38
23	Vaishnavi R	36
24	Varsha Mainale	42
25	Parvati M	48
26	Chaitanya S	44
27	Udadalli Vijayraj	46
28	Apoorva M	38
29	Moona Arfat	42
30	Priyanka N	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: 30

BOS Meeting Date: 10 September 2018

Start Date of the Course:5/11/2018

End Date of the Course: 5/2/2019

The Department of Botany have conducted add-on course on Ethnobotany for the students of B.Sc v Sem from 5/11/2018 to 5/2/2019.

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.

Head of the Dept. of Botany Karnataka College, BIDAR PRINCIPAL

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