ICT ENABLED CLASSROOM IN COLLEGE



LANGUAGE LAB



TEACHERS USING ICT LECTURE









ICT CLASS VIDEO LECTURE













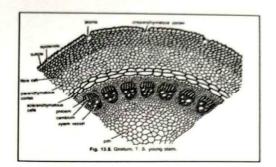


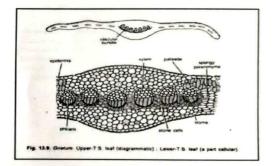


ICT LECTURE PPT SCIENCE FACULTY



Anatomy of Stem





Reproduction of Gnetum

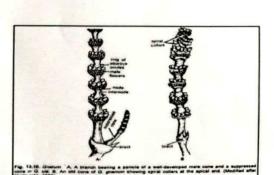
nes are organised into inflorescences, generally of panicle type, es the cones are terminal in position. ensists of a cone axis, at the base of which are present two oppo

see and internodes are present in the cone axis.

ords of circular bracts are present on the nodes.

see are arranged one above the other to form cupul
wers are present in these collars.

ser few collars may be reduced and are sterile in it



Life Cycle of Gnetum



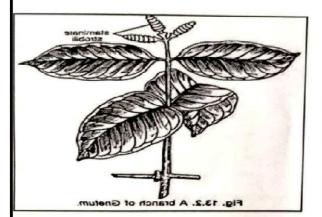
Distribution of Gnetum

Gnetum, represented by about 40 species is confined to the tra regions of the world. Nearly all species, except G. microcarpum, occur below an altitude of 1500 metres. Five species (Gnetum contractum, G. gnemon, G. montanum, G. ula and G. latifolium) have been reported from India (Fig. 13.1). Gnetum ula is the



Habit of Gnetum

- ◆The Gnetum species are climbers except a few shrubs and trees.
 - ♦ Gnetum trinerve is apparently parasitic.
- ◆Two types of branches are present on the main stem of the plant, i.e. branches of imited growth and branches of unlimited growth.
- ◆Each branch contains nodes and intenodes Stem of several species of Gnetur articulated
- In climbing species the branches of limited growth or short shoots are generally inbranched and bear the foliage leaves.
 - ♦The leaves (9-10) are arranged in decussate pairs.
- They often lie in one plane giving the appearance of a pinnate leaf to the branch. ♦The leaves are large and oval with entire margin and reticulate venation as also een in dicotyledons.
 - Some scaly leaves are also present.

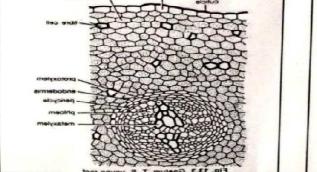


Anatomy of Gnetum

(i) Root:

- ◆Young root has several layers of starch-filled parenchymatous cortex, the cells
 - of which are large and polygonal in outline.
 - An endodermal layer is distinguishable.
 - ◆Casparian strips are seen in the cells of the endodermis. ♦ The endodermis follows 4-6 layered pericycle.

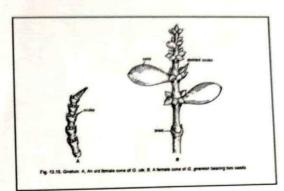
 - · Roots are diarch and exarch.
 - Small amount of primary xylem, visible in young roots, become
 - indistinguishable after secondary growth.
 - The secondary growth is of normal type.
 - $\boldsymbol{\diamondsuit}$ A continuous zone of wood is present in the old roots . It consists of tracheids, vessels and xylem parenchyma.



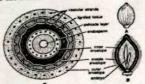


Female Cone

- sale cones resemble with the male cones except in some definite aspects.
- A single ring of 4-10 female flowers or ovules is present just above each collar.
- Only a few of the ovules develop into mature seeds .
- In the young condition, there is hardly any external difference between fen and male cones. All the ovules are of the same size when young but later on a few of them enlarge and develop into mature seeds.
- All the ovules never mature into seeds.



- ◆Gnetum seeds are oval to elongated in shape and green to red in
- ♦ It remains surrounded by a three-layered envelope which encloses the embryo and the endosperm.
 ♦ Outer envelope is fleshy, and consists of parenchymatous cells.
 ♦ It imparts colour to the seed.



Germination of Seed

- The cotyledons are pushed out of the seed.
- The hypocotyl elongates, and this brings the cotyl
- ◆The first green leaves of the plant are formed by the cotyledons.
- ♦The first pair of foliage leaves is produced by the development of p



Thank You

STUDENT ATTENDANCE

Ahmednagar Jilha Maraha Vidya Prasarak Samaj's

Shri Mulikadevi Mahavidyalya, Nighoj

Tal. Parner, Dist. Ahmednagar

Department of Botany

Student Attendance For ICT Lerning 2021-22

Sr.No.	Name of the Student	Sign
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2	BHUKAN PRIYANKA SANTOSH	Pripa-
3	TAMBE SWAPNALI SURESH	Tembeso.
4	VYAWAHARE ROHIT BHANUDAS	vyancestate R.B
5	LALGE TEJASWINI SURESH	Lalge 72.
6	PANMAND RUSHIKESH LAXMAN	Bonnad R.L
7	LALGE ABHISHEK KACHARU	LodgeAL
8	SHINDE TUSHAR MALHARI	shingery
9	SUPEKAR ABHISHEK SANTOSH	Jupekoras
10	KAWAD RUSHIKESH RAJU	Kawael R. R.
11	GAWADE SHUBHAM RAMESH	Gawadesa.
12	CHAVAN SHWETA BHARATARINATH	Bhueta
13	LALGE MAYUR SANTOSH	Leige me
14	DHAWALE KAJAL BALU	Raial
15	LALGE TEJAS DATTATRAY	large T.D.
16	PANMAND PREM SANTOSH	Pondmend Ps.
17	BABAR SANDIP PANDURANG	Bobers P
18	KHARADE GANESH BALU	KharaeleGB

Head of Department Department of Botany Shri.Mulikadevi Mahavidyalaya, Nighoj Tal.Parner, Dist.At. mednaga, 444206

ICT LECTURE ATTENDANCE ARTS FACULTY

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5	Course Amelika March	& Songuane Hill
	a law Nich a Paralimana	Sypekar. V.P.
71	Lanke Tany'a Ankush	Tanya
/8	John Kare Manisha Tukaram	Londhare In-1
91	phambare Jyoti Navnath	Det of
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11	Rasal Paiyanka Ramesh	Rasal P.R.
12)	Rasal Priyanka Ramesh Varal Guydri Nana Kolhe purva Gorakash	Vanal G.M
13>	Kolhe pyrva Gorakash	kolhe p.G
14)		
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16)	Rabas Akshada Nahabadu	MBabas .
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Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Mulikadevi Mahavidyalaya, Nighoj Tal. Parner, Dist. Ahmednagar.

Competitive Examination Guidance Center

Career and its Nature through Competitive Examination

Day/ Date: Saturday, 19th June, 2021

Time: 10.30 A.M.

Webinar Schedule

Time

Activity

Resource Person

10.30 to 10.40 Welcome Address and

Hon. Dr. S. K. Aher

Introduction of Resource (Principal)

Person

10.40to 11.20 Resource person

Hon, Ms. Swati Thorat

(Asst. Commissioner of State Tax)

11.20 to 11.25 Question Answer Session Hon. Ms. Swati Thorat

(Asst. Commissioner of State Tax)

11.25to 11.30 Vote of Thanks

Hon. Dr. M. R. Erande

Note

Workshop will be organised on Zoom App Platform Link will be forwarded on registered email

PRINCIPAL Shri Mulikadevi Mahavidyalaya, Nighoj. Tal. Parner, Dist. Ahmednagar.



Ahmednagar Jilha Maratha Vidya Prasarak Samaj's Shri Mulikadevi Mahavidyalaya, Nighoj Tal. Parner, Dist. Ahmednagar

ONLINE Webinar

Competitive Examination Guidance Center

Subject
Career and its Nature through
Competitive Examination



Hon. Ms. Swati Thorat
Asst. Commissioner of State Tax

Saturday, 19 June 2021 @10.30 a.m.

Regards

Mr. Anand Patekar Coordinator Dr. M. R. Erande I/C Principal

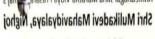
Dr. S. K. Aher Principal

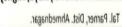
www.shrimulikadevicollege.com

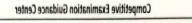
COMPETITIVE EXAMINATION LECTURES ATTENDENCE











One Day Webinar on Career and its Nature Through Competitive Examination

e: 19.0	06.2021	Time: 10.30 am				
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TIME TABLE B.SC. 2021-22



Science Faculty Time Table 2021-22

Class - F.Y.B.Sc. Theory

Sr.No.	Time	Mon.	Tues.	Wed.	Thur	Fri.	Sat.
1	11.45 To 12.30 pm	Bot I/Ele I TNH / LPA	Bot I/Ele I TNH / LPA	Bot I/Ele 1 TNH / LPA	Bot II/Elel II TSA / LPA	Bot II/Ele II TSA / LPA	Bot II/Ele II TSA / LPA
2	12.30 To 1.15 pm	Math I/Zoo I FSS / PPP	Math I/Zoo I FSS / PPP	Math I/Zoo I FSS / PPP	Math II/Zoo II FSS / NSV	Math II/Zoo II FSS / NSV	Math II/Zoo II FSS / NSV
1000			Rec	ess(15 minutes)			
3-	1.30 To 2.15 pm	Phy-II JVP	Phy-II JVP	Phy-II JVP	Phy-I GNB	Phy-I GNB	Phy-I GNB
4	2.15 To 3.00 pm	Chem-I FVB	Chem-I FVB	Chem-l FVB	Chem-II KSB	Chem-II KSB	Chem-II KSB
	(17)	1 110		C V P Sc Theory			

Class - S.Y.B.Sc. Theory

Sr.No.	Time	Mon.	Tues.	Wed.	Thur	Fri.	Sat.
		Math II/Bot II	Marathi	Marathi	Math II/Bot II	Math II/Bot II	Math II/Bot II
1	11.45 To 12.30 pm	FSS/JTS	USG	USG	FSS / JTS	FSS / JTS	FSS / JTS
		Marathi	ChemII/Ele II	ChemII/Ele II	Chem I/Ele I	Chem I/Ele 1	Chem I/Ele I
2	12.30 To 1.15 pm	USG	KSB/LPA	KSB/LPA	LAR/LPA	LAR / LPA	LAR/LPA
(Reco	ess(15 minutes)			
		ChemII/Ele II	Math I/Bot I	Math I/Bot I	Chem I/Ele I	Math I/Bot I	Phy II/Zoo II
3	1.30 To 2.15 pm	KSB/LPA	FSS/AAA	FSS/AAA	LAR/LPA	FSS/AAA	PVK / PPP
		Phy I/Zoo I	Phy I/Zoo I	Phy I/Zoo I	Phy II/Zoo II	Phy II/Zoo II	Phy II/Zoo II
4	2.15 To 3.00 pm	GNB/NSV	GNB/NSV	GNB / NSV	PVK / PPP	PVK / PPP	PVK / PPP
5	3.00 To 3.45 pm	Math II/Bot II	ChemII/Ele II	Math I/Bot-I	Phy I/Zoo I		
		PSS/JTS	KSB/LPA	FSS /AAA	GNB/NSV		

fine ...

Time Toble committee

PRINCIPAL
Shri.Mulikadevi Manavidyalaya Nigm
Tal.Pamer, Dist. Ahmednugar-41430u

TIME TABLE B.A. 2021-22

Ahmednagar Jilha Maratha Vidya Prasark Samaj's SHRI MULIKADEVI MAHAVIDYALAYA, NIGHOJ



Tal.-Parner, Dist.- Ahmednagar

Faculty: Arts Academic Year 2021-22

Sr.No.	Time	Class	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
1	08.00 to 08.50	F.Y.B.A.	Geography (EMR)	Geography (EMR)	Geography (EMR)	Comp.English	Comp.English	Comp.English		
		S.Y.B.A.	Marathi/ Hindi/Eng. G-2	Marathi/ Hindi/Eng. G-2	Marathi/ Hindi/Eng. G-2	Hist./GeoG-2	Hist./GeoG-2	Hist./GeoG-2		
		T.Y.B.A.	Comp.English	Comp.English	Comp.English	Mar./Hin./Eng. G-3	Mar./Hin./Eng. G-	Mar./Hin./Eng. G-3		
2	08.50 to 09.40	08.50 to	F.Y.B.A.	Politics (RSP)	Politics (RSP)	Politics (RSP)	History (RVR)	History (RVR)	History (RVR)	
		S.Y.B.A.	Comp.English	Comp.English	Comp.English	Poli./EcoG-2	Poli./EcoG-2	Poli./EcoG-2		
		T.Y.B.A.	S-3	5-3	S-3	S-4	5-4	S-4		
	09.40 to 10.	.00		Short Break						
	10.00 to 10.50	F.Y.B.A.	Marathi/ Hindi/Eng. G-1	Comp.English (MSV)	History (RVR)	Marathi/ Hindi/Eng. G-1	Marathi/ Hindi/Eng. G-1	Marathi/ Hindi/Eng. G-1		
3		S.Y.B.A.	5-1	S-1	S-1	S-2	S-2	S-2		
		T.Y.B.A.	Hist./GeoG-3	Hist./GeoG-3	Poli./Eco G-3	Hist./GeoG-3	Poli./Eco G-3	Poli./Eco G-3		
4	10.50 to	F.Y.B.A.	Economics (DGS)	Economics (DGS)	Economics (DGS)	Economics (DGS)	Politics (RSP)	Geography (EMR)		
		S.Y.B.A.	Poli./EcoG-2/ Geo. S-2	Hist./GeoG-2	Poli./EcoG-2/ Geo. S-2	Comp.English (MSV)	S-1	S-2		
		T.Y.B.A.	Mar./Hin./Eng. G- 3/GeoS-4	Comp.English (MSV)	S-4	S-3	Hist./GeoG-3	Poli./Eco G-3/GeoS		

prof. Jahan P.R.
Co-ordinator

Shri, Mulikadevi Mahavidyalay, Nighe Tal. Parner, Dist. Ahmednagar -414300

WI-FI FACILITY



E-RESOURCES



