

GURUDAS COLLEGE

B. Sc. SEMESTER III (Honours) Odd Semester Examination, 2021

Online Practical Examination,

Subject: BOTA

Subject Category: Honours

CORE COURSE-6

Course: BOT-A-CC-3-6-P

Course Name: REPRODUCTIVE BIOLOGY OF ANGIOSPERMS

Date of Examination: 20/01/2022

All questions carry equal marks

Full Marks – 30

Time – 1 hour & 30 minutes

Answer all questions:

1. Identify the inflorescence types of Specimen A, B, C and D with reasons.

(1+1.5) X 4



Specimen A



Specimen B



Specimen C



Specimen D

2a. Identify and mention only the names of the forms of corolla of Specimen E, F, G, H and I

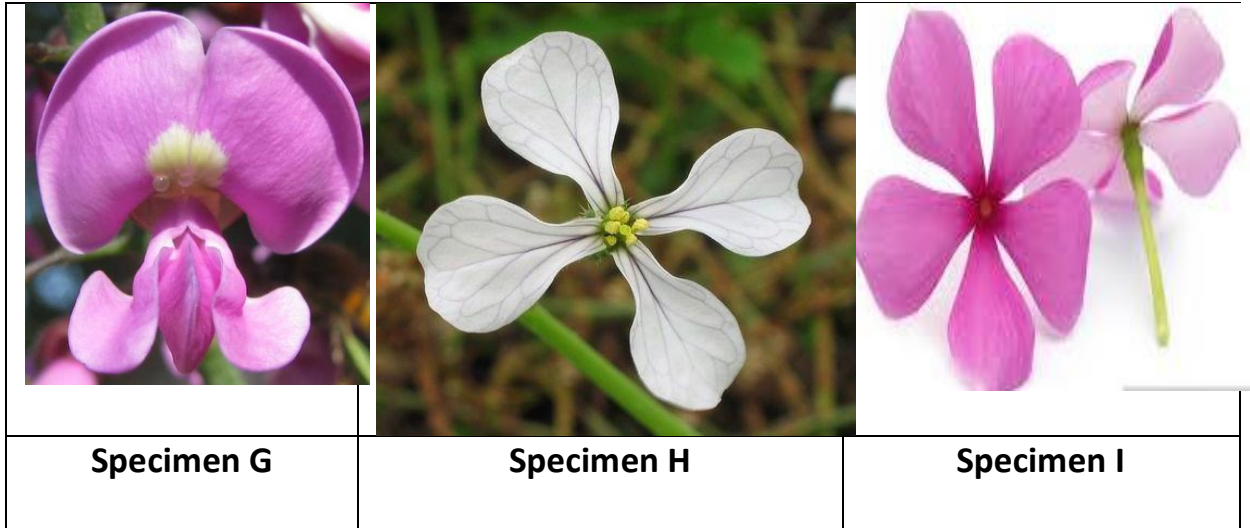
1 X 5



Specimen E

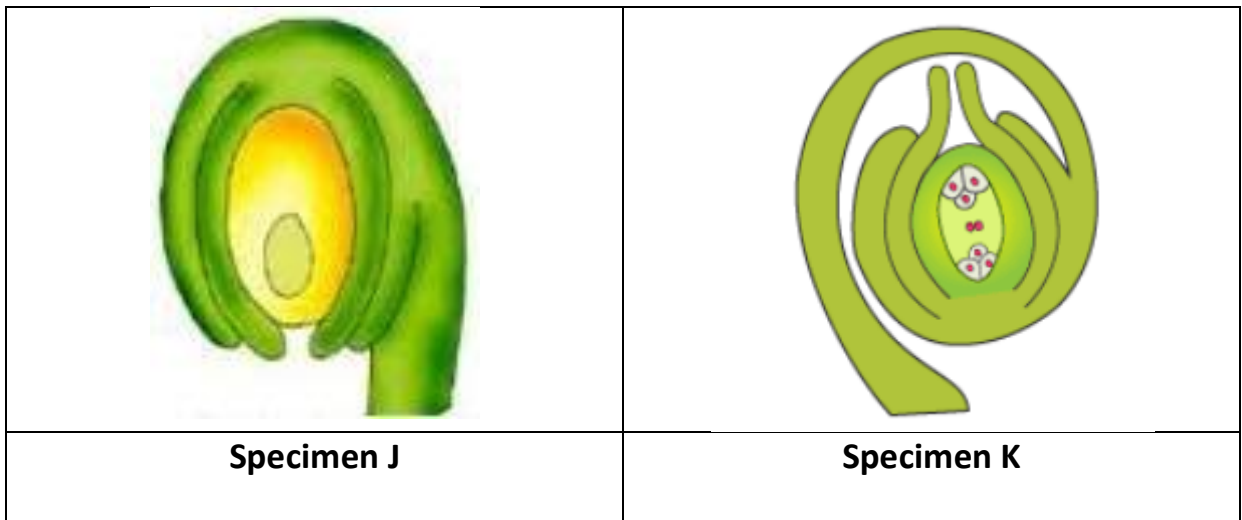


Specimen F





2b. Identify the ovule type of Specimen J and K with suitable reasons.



(1+1.5) X 2



3. Identify the fruit types of Specimen L, M, N and O with reasons.

(1+1.5) X 4

	
<p>Specimen L</p>	<p>Specimen M</p>

	
<p>Specimen N</p>	<p>Specimen O</p>

Instructions for submission of answer scripts

1. Write the front page/top sheet as per instruction. Give page numbers to each page.
2. Write your CU Roll number in each page.
3. Scan the pages in sequence and make a single PDF file.
4. Rename file as per instruction.
5. Email the PDF file within the stipulated time the following email addresses:

gcdbot2020@gmail.com

gcdbot21g@gmail.com

sem1botagdc2020@gmail.com