

MCQ TEST-I 4TH Semester Hons- CC08

There are 40 Questions, Each with 2 Marks. All Questions are compulsory, Once you complete the question, you must press the SUBMIT button, if you do not SUBMIT, your answer will not be recorded even if your time is up. So make sure you submit this button before time is up.

*** Required**

1. Email address *

2. NAME

3. SEMESTER

Mark only one oval.

- ☐ SEM-II HONS
- ☐ SEM-IV HONS
- ☐ SEM-II HONS GE
- ☐ SEM-II DSC
- ☐ SEM-IV GE
- ☐ SEM-IV DSC

Questions

Answer all questions and press SUBMIT button before time runs out

4. Omega taxonomy refers to

2 points

Mark only one oval.

- ☐ Pioneer and Consolidation Phase
- ☐ Consolidation and Biosystematic Phase
- ☐ Biosystematic and Encyclopedic Phase
- ☐ Only Consolidation Phase

5. Which of the following is real name of Linneaus

2 points

Mark only one oval.

- ☐ Carolus Linneaus
- ☐ Carl Linni
- ☐ Carl von Linni
- ☐ Carl Linneaus

6. Who first use binomial nomenclature

2 points

Mark only one oval.

- ☐ Carolus Linnaeus
- ☐ Andrea Caesalpino
- ☐ Casper Bauhin
- ☐ A.P. de Candolle

7. The first botanical code is called

2 points

Mark only one oval.

- ☐ Vienna Code
- ☐ Paris Code
- ☐ Shenzhen Code
- ☐ Melbourne Code

8. The author citation "Hook." is for

2 points

Mark only one oval.

- ☐ William Hooker
- ☐ Joseph Dalton Hooker
- ☐ Nathaniel Wallich
- ☐ George Bentham

9. A Phylogentic classification is the one which consider evolutionary history of the plants

2 points

Mark only one oval.

- ☐ True
- ☐ False

10. Bentham & Hooker's Classification is a

2 points

Mark only one oval.

- ☐ Artificial Classification
- ☐ Natural Classification
- ☐ Phylogenetic Classification
- ☐ Cladistic Classification

11. Which of the following Statement is NOT TRUE about Bentham & Hooker's Classification

2 points

Mark only one oval.

- ☐ The Classification is mainly based on morphology
- ☐ It is published in the Book Genera Plantarum
- ☐ It is used in most of the major Herbaria
- ☐ In this Classification Thalamiflorae is a series under Monocotyledons

12. Select the Mismatch option

2 points

Mark only one oval.

- ☐ Thalamiflorae, Calyciflorae, Bicarpelatae
- ☐ Thalmiflorae, Calyciflorae, disciflorae
- ☐ Inferae, Heteromerae, Bicarpelatae
- ☐ Polypetalae, Monochlamydae, Gamopetalae

13. Which of the following is the largest Herbarium in terms of holding?

2 points

Mark only one oval.

- ☐ Royal Botanic Garden Herbarium, Kew, England
- ☐ Central National Herbarium, Howrah, India
- ☐ New York Herbarium, New York, USA
- ☐ Museum of Natural History, Paris

14. The acronym for Central National Herbarium

2 points

Mark only one oval.

- ☐ CAL
- ☐ K
- ☐ KOL
- ☐ CNH

15. Which of the following is NOT considered as a function of Herbarium

2 points

Mark only one oval.

- ☐ Information on geographical distribution can be obtained
- ☐ Preservation of Voucher specimen
- ☐ Conservation
- ☐ Safe custody of type specimen

16. Principle III states that

2 points

Mark only one oval.

- ☐ Nomenclature of Algae, Fungi and Plants are independent of zoological and bacteriological nomenclature
- ☐ The nomenclature of a taxonomic group is based upon priority of publication
- ☐ Each taxonomic group with a particular circumscription, position, and rank can bear only one correct name, the earliest that is in accordance with the rules, except in specified cases.
- ☐ The application of names of taxonomic groups is determined by means of nomenclatural types.

17. CNH is the largest herbarium in India in terms of number of specimen holdings. It holds near about

2 points

Mark only one oval.

- ☐ 2.5 Million specimens
- ☐ 2.5 Lacs Specimens
- ☐ 2.5 Trillion Specimens
- ☐ 2.5 thousand specimens

18. The correct size of the Herbarium sheet is

2 points

Mark only one oval.

- ☐ 29cm x 42 cm
- ☐ 29 inch x 42 inch
- ☐ 29 meter x 42 meter
- ☐ 16.5 cm x 12.5 cm

19. The duplicate of Holotype is Called

2 points

Mark only one oval.

- ☐ Isotype
- ☐ Paratype
- ☐ Lectotype
- ☐ Epitype

20. If the author has cited(mentioned) 8 specimens in the protologue and indicated One as Holotype, two other specimens as Isotype, then all rest of the 5 specimen should be called

2 points

Mark only one oval.

- ☐ Syntypes
- ☐ Isolectotypes
- ☐ Paratypes
- ☐ Neotypes

21. Lectotype can be designated when

2 points

Mark only one oval.

- ☐ All original specimens are lost
- ☐ Author did not indicated holotype or holotype is lost
- ☐ Holotype is not sufficient for identification
- ☐ Holotype is present and in well preserved condition

22. Epitype can be designated when Holotype or previously designated Lectotype or all other original specimens are demonstrably ambiguous and can not be used for identification 2 points

Mark only one oval.

- ☐ False
☐ True

23. *Salvia nubicola* Wall. ex Sweet means 2 points

Mark only one oval.

- ☐ Wallich (Wall.) named the plant but did not described it, which R.Sweet did
☐ Wallich named and described the plant
☐ Sweet is the author of basionym
☐ Sweet published a nomen nudum

24. Most of the modern large Floras now is using 2 points

Mark only one oval.

- ☐ Punched Card Keys
☐ Bracketed Keys
☐ Indented keys
☐ Polyclaves

25. Key is

2 points

Mark only one oval.

- ☐ an aid to identification
- ☐ a flora
- ☐ a description for nomenclature
- ☐ a binomial name

26. Which of the following is an example of a journal

2 points

Mark only one oval.

- ☐ Nelumbo
- ☐ Flora of British India
- ☐ Bengal Plant
- ☐ None of the other option

27. Flora of British India is written by

2 points

Mark only one oval.

- ☐ William Roxburgh
- ☐ George Bentham
- ☐ George Bentham and J.D. Hooker
- ☐ J. D. Hooker

28. Solanaceae family belong to

2 points

Mark only one oval.

- ☐ Dicotyledons
- ☐ Monocotyledons
- ☐ Pteridophyte
- ☐ None of the other options

29. The family Euphorbiaceae belongs to the series

2 points

Mark only one oval.

- ☐ Microspermae
- ☐ Unisexuales
- ☐ Curvembryae
- ☐ Thallamiflorae

30. Hibiscus rosa-sinensis belong to

2 points

Mark only one oval.

- ☐ Polypetalae
- ☐ Gamopetale
- ☐ Monochlamydae
- ☐ Monocotyledons

31. GP number stands for

2 points

Mark only one oval.

- ☐ General Plant number
- ☐ General Angiosperm number
- ☐ Genera Plantarum number
- ☐ species Plantarum number

32. Most of the Indian Herbarium uses

2 points

Mark only one oval.

- ☐ Cronquist's Classification
- ☐ APG Classification
- ☐ Bentham and Hookers Classification
- ☐ Linnean Classification

33. Herbarium is

2 points

Mark only one oval.

- ☐ A repository of dried and pressed Plant specimen
- ☐ A collection of living plant
- ☐ A repository of seed
- ☐ None of the above

34. Which of the following is not a taxon

2 points

Mark only one oval.

- ☐ Malva
- ☐ Malvaceae
- ☐ Hibiscus
- ☐ China rose

35. The scope of Monograph is

2 points

Mark only one oval.

- ☐ A certain geographical region
- ☐ Throughout the whole world
- ☐ Throughout a country
- ☐ Throughout a continent

36. Flora is best defined as

2 points

Mark only one oval.

- ☐ An account of plants of a particular family in detail
- ☐ A global account of a taxon including all available informations on that taxon conserved
- ☐ An inventory of plant of defined geographical region
- ☐ An effective outline of a revision

37. Icon is

2 points

Mark only one oval.

- ☐ A description of species
- ☐ An illustration
- ☐ A herbarium specimen
- ☐ None of the other options

38. Who is the author of 'Bengal Plant'

2 points

Mark only one oval.

- ☐ Bentham & Hooker
- ☐ David Prain
- ☐ William Roxburgh
- ☐ William Griffith

39. Bengal Plant is

2 points

Mark only one oval.

- ☐ A Flora
- ☐ A Mannual
- ☐ A Monograph
- ☐ A Conspectus

40. The book Species Plantarum published by Carolus Linnaeus in 1753 is

2 points

Mark only one oval.

- ☐ A Flora
- ☐ A Mannual
- ☐ A Monograph
- ☐ A Conspectus

41. Carex kashmirensis Clarke in Hook.f.

2 points

Mark only one oval.

- ☐ It means Clarke published this species in the work or book of Hook.f.
- ☐ It means Clarke and Hook.f. published this name together
- ☐ It means Clarke named the plant but did not provide valid description
- ☐ It means Hook.f. named the plant

42. Neotype can be selected from later collection when original specimens are lost

2 points

Mark only one oval.

- ☐ True
- ☐ False

43. Roxb. is author citation of

2 points

Mark only one oval.

- ☐ William Griffith
- ☐ William Hooker
- ☐ William Roxburgh
- ☐ Robert Brown

44. Submission ID (skip this field)

⚠ DO NOT EDIT this field or your time will not be recorded.

45. Submission ID (skip this field) *

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