15. NATURE OF QUESTION PAPER AND SCHEME OF MARKING:

Question Paper will be set in the view of the /in accordance with the entire Syllabus and preferably covering each unit of syllabi.

Continuous Evaluation Methods (40 Marks):

- Q. 1: Multiple Choose Question (05)
- Q. 2: Write short notes (any three) (15)
- Q. 3: Write detail answers (10)
- Q. 4: Write detail answers (10)

Internal Evaluation 10 Mark

B. A. Part-II, Semester-III – Field Visit / Project Report / Group Activity.

16. EQUIVALENCE IN ACCORDANCE WITH TITLES AND CONTENTS OF

Sr. No.	Title of Old Paper	Old paper No.	Title of New Course/paper	New Course/Paper No.
1	Agriculture Geography	VI	Agriculture Geography	VI / D 48

17. SPECIAL INSTRUCTIONS, IF ANY: Nil

NEW/REVISED SYLLABUS FOR

B. A. Part-II / B. A. B. Ed.

(Introduced from June, 2023 onwards)

DSC - D 48 (Course / Paper No. VI)

Geography (Agriculture Geography)

Semester -IV

Module	Teaching Hours	Credits
Module I: Introduction to Agricultural Geography 1.1 Definition, Nature, Scope and Significance of Agricultural Geography 1.2 Evolution of agriculture: Ancient, Medieval and Modern Period 1.3 Determinants of Agriculture: Physical and Human (economic, social, cultural, political and administrative)	10	0.75
Module II: Agriculture: Systems and Land-use Theory Major Agricultural Systems: Nomadic Herding, Livestock	15	1

Ranching, Shifting Cultivation, Intensive Subsistence Farming, Commercial Farming and Horticulture 2.1 Von Thunen's Theory of Agricultural land-use		
Module III: Regionalization, Problems and Modern Concepts in Agriculture 3.1 Agricultural Regionalization (Crop Combination and Crop Diversification) 3.2 Agricultural Problems: Physical and Socio-economical (Economic, Social, Cultural, Political and Administrative) 3.3 Modern Concepts in Agriculture: Green revolution and Organic Farming	15	1
Module IV: Food, Nutrition and Health 4.1 Distribution pattern of Food and Nutrition 4.2 Causes and Spatial Pattern of Hunger 4.3 Eradication of Hunger 4.4 Nutrition and Health	10	1
Module V: Practical (Theory Only) 5.1 Line and Bar Graphs 5.2 Divided Circle 5.3 Proportional Square 5.4 Choropleth Map	10	0.25

Reference Books:

- 1. Basu, D.N., and Guha, G.S., 1996: Agro-Climatic Regional Planning in India, Vol.I & II, Concept Publication, New Delhi.
- 2. Bryant, C.R., Johnston, T.R, 1992: Agriculture in the City Countryside, Belhaven Press, London.
- 3. Burger, A., 1994: Agriculture of the World, Aldershot, Avebury.
- 4. Grigg, D.B., 1984: Introduction to Agricultural Geography, Hutchinson, London.
- 5. Ilbery B. W., 1985: Agricultural Geography: A Social and Economic Analysis, Oxford University Press.
- Mohammad, N., 1992: New Dimension in Agriculture Geography, Vol. I to VIII, Concept Pub., New Delhi.
- 7. Roling, N.G., and Wageruters, M.A.E.,(ed.) 1998: Facilitating Sustainable Agriculture, Cambridge University Press, Cambridge.
- 8. Shafi, M., 2006: Agricultural Geography, Doring Kindersley India Pvt. Ltd., New Delhi
- 9. Singh, J., and Dhillon, S.S., 1984: Agricultural Geography, Tata McGraw Hill, New Delhi.
- 10. Tarrant J. R., 1973: Agricultural Geography, David and Charles, Devon.
- 11. Husain, M., 2021: Agricultural Geography, Rawat Publications, Jaipur
- 12. Gautam, A., 2021: Agricultural Geography, Sharda Pusatak bhavan, Allahabad

Reference Websites:

https://agricoop.nic.in/en

https://www.india.gov.in/topics/agriculture

https://desagri.gov.in/document-report/agricultural-statistics-at-a-glance-2021/

https://sites.google.com/view/egeography/sem-4/paper-6?authuser=1

Suggested equivalent online courses:

https://onlinecourses.nptel.ac.in/noc23 ag08/preview

https://onlinecourses.swayam2.ac.in/cec23 hs10/preview

https://www.udemy.com/course/modern-farming-techniques/