



Post Graduate School  
Indian Agricultural Research Institute, New Delhi  
Examination for Admission to Ph.D. Programme 2011-2012

Discipline : Molecular Biology and Biotechnology

Discipline Code : 14

Roll No

Please Note:

- (i) This question paper contains 14 pages. Please check whether all the pages are printed in this set. Report discrepancy, if any, immediately to the invigilator.
- (ii) There shall be **NEGATIVE** marking for **WRONG** answers in the **Multiple Choice** type questions (No. 1 to 130) which carry one mark each. For every wrong answer 0.25 mark will be deducted.

**PART – I (General Agriculture)**

Multiple choice questions (No. 1 to 30). Choose the correct answer (a, b, c or d) and enter your choice in the circle (by shading with a pencil) on the OMR - answer sheet as per the instructions given on the answer sheet.

1. Which of the following crops have been approved for commercial cultivation in India?
  - a) Bt cotton and Bt brinjal
  - b) Bt cotton and Golden Rice
  - c) Bt maize and Bt cotton
  - d) **Bt cotton only**
2. This year (2010-11) the expected food grain production in India is
  - a) 212 million tonnes
  - b) 220 million tonnes
  - c) 235 million tonnes
  - d) 250 million tonnes
3. The genome of which of the following crops is still not completely sequenced?
  - a) Rice
  - b) Soybean
  - c) Sorghum
  - d) **Wheat**
4. According to the Approach Paper to the 12<sup>th</sup> Five Year Plan, the basic objective of the 12<sup>th</sup> Plan is
  - a) Inclusive growth
  - b) Sustainable growth
  - c) **Faster, more inclusive and sustainable growth**
  - d) Inclusive and sustainable growth

5. To address the problems of sustainable and holistic development of rainfed areas, including appropriate farming and livelihood system approaches, the Government of India has set up the
  - a) **National Rainfed Area Authority**
  - b) National Watershed Development Project for Rainfed Areas
  - c) National Mission on Rainfed Areas
  - d) Command Area Development and Water Management Authority
6. Which of the following sub-schemes are not covered under the Rashtriya Krishi Vikas Yojana?
  - a) **Extending the Green Revolution to eastern India**
  - b) Development of 60,000 pulses and oilseeds villages in identified watersheds
  - c) National Mission on Saffron
  - d) National Mission on Bamboo
7. The minimum support price for the common variety of paddy announced by the Government of India for the year 2010-11 was
  - a) ₹ 1030
  - b) ₹ 1000
  - c) ₹ 980
  - d) ₹ 950
8. According to the Human Development Report 2010 of the United Nations, India's rank in terms of the human development index is
  - a) 119
  - b) **134**
  - c) 169
  - d) 182

# Iari Phd Question Paper

**Christian Drosten**



## **Iari Phd Question Paper:**

Portuguese-Spanish Interfaces Patrícia Amaral, Ana Maria Carvalho, 2014-10-15 Portuguese Spanish Interfaces captures the diversity of encounters that these languages have known and explores their relevance for current linguistic theories The book focuses on dimensions along which Portuguese and Spanish can be fruitfully compared and highlights the theoretical value of exploring points of interaction between closely related varieties It is unprecedented in its scope and unique in bringing together leading experts in a systematic study of similarities and differences between both languages The authors explore the common boundaries of these languages within current theoretical frameworks in an effort to combine scholarship that analyzes Portuguese and Spanish from multiple subfields of linguistics The volume compares structures from both synchronic and diachronic points of view addressing a range of issues pertaining to variability acquisition contact and the formation of new languages While it provides an up to date resource for scholars in the field it can also be a useful companion for advanced students

**Bulletin of the Institution of Engineers (India).** Institution of Engineers (India), 1985

Library Science with a Slant to Documentation ,1977

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