**1st Internal Questions**

**Sample Paper**

**Agricultural Research, Research Ethics and Rural Development Programmes**

**Course Code: MAAR2101(1+0)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S. NO** | **MCQ** | **Instructions** |  |  |
|  |  | National Dairy Research Institute is located in |  |  |
|  | Karnal | Yes |  |
|  | New Delhi |  |  |
|  | Izatnagar |  |  |
|  | Mumbai |  |  |
|  |  | **Father of Agronomy** |  |  |
|  | Berlo |  |  |
|  | Peter Descresenzi | Yes |  |
|  | Dubey |  |  |
|  | Aristotle |  |  |
|  |  | Artha-shastra (Koutilya) was written by |  |  |
|  | Berlo |  |  |
|  | Peter Descresenzi |  |  |
|  | Kautalya | Yes |  |
|  | Aristotle |  |  |
|  |  | **IRRI is located in**  |  |  |
|  | USA |  |  |
|  | Japan |  |  |
|  | Germany |  |  |
|  | Philippines | Yes |  |
|  |  | Cultivation of sorghum started in…. |  |  |
|  | 1962 BC |  |  |
|  | 1725 BC | Yes |  |
|  | 1500 BC |  |  |
|  | 1600 BC |  |  |
|  |  | Father of Agronomy |  |  |
|  | Berlo |  |  |
|  | Dubey |  |  |
|  | Peter Descresenzi | Yes |  |
|  | Aristotle |  |  |
|  |  | G. B. Pant University of Agriculture and Technology, Pantnagar was established in which year? |  |  |
|  | 1962 |  |  |
|  | 1960 | Yes |  |
|  | 1964 |  |  |
|  | 1966 |  |  |
|  |  | ……..an English Chemist estimated the amount of nitre in soil at different times of the year |  |  |
|  | Aristotle |  |  |
|  | Cato |  |  |
|  | John Mayow | Yes |  |
|  | Leagans |  |  |
|  |  | Central Arid Zone Research Institute is located in……… |  |  |
|  | Lucknow |  |  |
|  | New Delhi |  |  |
|  | Jodhpur | Yes |  |
|  | Mumbai |  |  |
|  |  | Domestication of sheep started in  |  |  |
|  | 8700 BC | Yes |  |
|  | 7700 BC |  |  |
|  | 6600 BC |  |  |
|  | 5500 BC |  |  |
|  |  | Odisha University of Agriculture and Technology, Bhubaneswar was established in which year? |  |  |
|  | 1960 |  |  |
|  | 1964 |  |  |
|  | 1962 | Yes |  |
|  | 1966 |  |  |
|  |  | Introduction of the seed drill and the horse hoeby …….. |  |  |
|  | Thomas Edison |  |  |
|  | Albert Einstein |  |  |
|  | Charles Darwin |  |  |
|  | Jethro Tull | Yes |  |
| 13. |  | Cultivation of crops (Wheat and barley) started in……. |  |  |
|  |  | 6600 BC |  |  |
|  |  | 5500 BC |  |  |
|  |  | 7500 BC | Yes |  |
|  |  | 4400 BC |  |  |
| 14. |  | Cultivation of maize started in |  |  |
|  |  | 2200 BC |  |  |
|  |  | 1100 BC |  |  |
|  |  | 4400 BC | Yes |  |
|  |  | 3300 BC |  |  |
| 15. |  | In…………wheel was invented  |  |  |
|  |  | 2000 BC |  |  |
|  |  | 3400 BC | Yes |  |
|  |  | 1500 BC |  |  |
|  |  | 1000 BC |  |  |
| 16. |  | In ………..Bronze was used to make tools  |  |  |
|  |  | 2000 BC |  |  |
|  |  | 1000 BC |  |  |
|  |  | 1500 BC |  |  |
|  |  | 3000 BC | Yes |  |
| 17. |  | **………..** (1741-1820) conducted pot culture experiments |  |  |
|  |  | J.B. Boussingault |  |  |
|  |  | Liebig’ |  |  |
|  |  | Arthur Young | Yes |  |
|  |  | None of these |  |  |
| 18. |  | **………….** famous report to the British Association published as ‘**Chemistry in its application to agriculture and physiology**’  |  |  |
|  |  | Bechelbronn |  |  |
|  |  | Rothamsted |  |  |
|  |  | Sir Joseph Henry Gilbert |  |  |
|  |  | Liebig | Yes |  |
| 19. |  | Central Potato Research Institute is located in  |  |  |
|  |  | New Delhi |  |  |
|  |  | Lucknow |  |  |
|  |  | Uttar Pradesh |  |  |
|  |  | Shimla | Yes |  |
| 20. |  | Cultivation of chickpea, pear, sarson and cotton started in………. |  |  |
|  |  | 1100 BC |  |  |
|  |  | 2300 BC | Yes |  |
|  |  | 3300 BC |  |  |
|  |  | 4400 BC |  |  |