

KERALA AGRICULTURAL UNIVERSITY

B.Sc (Hons.) Forestry. 2012 Admission
Vth Semester Final Examination- February -2015

Cat. No: Wosc.3106

Marks: 80

Title: World Forestry System (1+0)

Time: 3 hours

Q.I Match the following

10 x 1 = 10

A	B	
1. <i>Sequoia semipervirens</i>	a Great Britain	()
2. Common Walnut	b Africa	()
3. Chestnut Oak	c Douglas fir	()
4. Honshu	d Cork	()
5. <i>Fagus spp.</i>	e Beech	()
6. Eucalyptus forests	f Japan	()
7. Pygmies	g Red wood	()
8. <i>Pseudotsuga taxifolia</i>	h <i>Quercus prinus</i>	()
9. Kielder National Park	i <i>Juglans regia</i>	()
10. <i>Quercus variabilis</i>	j Australia	()

Q. II. Write short notes on ANY TEN of the following

10 x 3 = 30

1. Important features of Africa
2. Why tropical forests are rich in biodiversity? Explain
3. Forest ownership pattern in Germany
4. Lumber industry in USA
5. Forest types of Australia
6. Tree species distribution in USA
7. Aesthetic importance of forests in Japan
8. Forest industries of Central America
9. Physical regions of Switzerland
10. Distribution and important species of boreal forests
11. Factors influencing distribution of world forests
12. Tribal population of world

Q. III. Write short essays on ANY SIX of the following

6 x 5 = 30

1. Write the classification of phytogeographic zones of the world.
2. Enlist international Forestry organizations with their location
3. Write tree species distribution in China.
4. Furnish details on physical regions of Europe.
5. Make a note on forest based industries of Canada.
6. Write about forest types USA.
7. Write about special features of tropical rain forests.
8. Explain Taiga forests

Q. IV. Write essay on ANY ONE

1 x 10 = 10

1. Write about recent trends in forestry development in the world
2. Elucidate geographical distribution of forests in the world