

Geography – Std 10

24th Assignment

(Attempt any **one set** of Questions)

Question 3

- (a) How is the *winter rainfall* of the northwest part of India different from the *winter rainfall* of the southeast part of India? [2]
- (b) (i) Name a *state* that is the first to experience the *onset of the monsoon*. [2]
(ii) How does the “Mango shower” influence the state of *Karnataka*?
- (c) Give a reason for each of the following: [3]
(i) *Kanyakumari* experiences equable climate.
(ii) *Central Maharashtra* gets less rainfall than the *coastal area of Maharashtra*.
(iii) *Jaipur* has a higher annual range of temperature than *Mumbai*.
- (d) Write three differences between summer monsoon season and retreating monsoon season. [3]

Question 4

- (a) (i) Why does *alluvial soil* differ in texture? [2]
(ii) State two cash crops that grow well in alluvial soil.
- (b) With reference to black soil answer the following: [2]
(i) Name one important crop which grows in this soil.
(ii) Give one *chemical property* of this soil.
- (c) Give one geographical reason for each of the following: [3]
(i) Red soil requires irrigation.
(ii) Afforestation prevents soil from getting eroded.
(iii) Laterite soil is red in colour.
- (d) (i) What is soil erosion? [3]
(ii) Mention two causes of soil erosion in India.