

HIGHER SECONDARY PRACTICAL EXAMINATION MARCH 2021

(Model Question Paper)

GEOGRAPHY

Max. Scores : 40

Five questions, each carrying 30 scores are given. You can answer any question or sub question to get a maximum of 30 scores. (10+10+10=30 scores)

1. Identify and draw the given conventional signs and symbols used in the topographical maps
 - A. (i) Metalled Road (ii) Temple
 - B. (i) Tidal River (ii) Fort
 - C. (i) Broad gauge Railway (ii) Permanent Huts

2. Prepare a layout using the given data by choosing proper scale and direction.
 - A. Area Length : 15 km
 Breadth : 10km
 - B. A perennial river flows from North West to South East
 - C. An inhabited village with a Church and Police Station at the North East

3. Draw cross sections of the following landforms from their contours
 - A. Conical Hill
 - B. V shaped valley
 - C. Plateau

4. Identify the weather instruments displayed and write the name, use and unit of measurement of each of them.
 - (i) Instrument A
 - (ii) Instrument B
 - (iii) Instrument C

5. Represent the following data with the help of statistical diagrams
- A. Average monthly rainfall of Thiruvananthapuram is given below. Represent the data by a **Simple Bar Diagram**

Month	Rainfall in cm
Jan	2.3
Feb	2.1
Mar	3.7
Apr	10.6
May	20.8
Jun	35.6
Jul	22.3
Aug	14.6
Sep	13.8
Oct	27.3
Nov	20.6
Dec	7.5

- B. Construct a **Line Graph** to represent the average monthly temperature data of Delhi

Month	Temperature in °C
Jan	14.4
Feb	16.7
Mar	23.3
Apr	30.0
May	33.3
Jun	33.3
Jul	30.0
Aug	29.4
Sep	28.9
Oct	25.6
Nov	19.4
Dec	15.6

- C. India's export to Major Regions of the world in 2010 – 2011 is given below. Represent the data by a **Pie Diagram**

REGION	% of INDIA'S EXPORT
Europe	20.2
Africa	6.5
America	14.8
Asia and ASEAN	56.2
Others	2.3
TOTAL	100

ATLAS

5 SCORES

RECORD OF WORKS 5 SCORES