

**HARI VIDYA BHAWAN**  
**SESSION 2020-2021**  
**CLASS - XI**  
**ECONOMICS**  
**WORKSHEET – 22**  
**CHAPTER-11 MEASURES OF DISPERSION**  
**(STATISTICS)**

**General Instructions:**

- Solve the worksheet only in fair copy of Statistics.
- To solve the worksheet you can take help of the following video link:

<https://youtu.be/gxGcNGjP0kw>

Q-1 Define Dispersion.

Q-2 How is Dispersion of the series different from average of the series?

Q-3 What is the basic objective related to the measurement of dispersion?

Q-4 What are the methods of measuring dispersion? Name them.

Q-5 Write the formula of range and coefficient of range.

Q-6 Calculate range and the coefficient of range of the following series:

|                        |     |      |       |       |       |       |       |
|------------------------|-----|------|-------|-------|-------|-------|-------|
| <b>Class- interval</b> | 1-5 | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 | 31-35 |
| <b>Frequency</b>       | 2   | 8    | 15    | 35    | 20    | 10    | 14    |

Q-7 Write the formula of Quartile Deviation, Coefficient of Quartile Deviation and Interquartile range.

Q-8 Find out Quartile Deviation, Coefficient of Quartile Deviation and Interquartile Range of the following data:

|                |    |    |     |     |     |    |    |
|----------------|----|----|-----|-----|-----|----|----|
| <b>Age</b>     | 20 | 30 | 40  | 50  | 60  | 70 | 80 |
| <b>Members</b> | 3  | 61 | 132 | 153 | 140 | 51 | 3  |

# HARI VIDYA BHAWAN

SESSION 2020-2021

CLASS - XI

PHYSICAL EDUCATION

WORKSHEET - 21

## CHAPTER – 04

### Physical Education and sports for CWSN REVISION

#### GENERAL INSTRUCTIONS :

1. solve the worksheet in a separate notebook.
2. Complete this worksheet as your periodic test. Marks would be given to those complete it else you will have to go through pen paper test after the school reopen
3. This is Revision worksheet

**Read pg. no. 63 to 72 of your physical education book**

- Q 1. Write a note on special Olympics
- Q.2. What is Inclusion? Discuss the need of inclusive education.
- Q3. Discuss the objectives of adaptive physical education in detail.
- Q.4. Discuss the role of speech therapist, occupational therapist and special educator for students with special needs in detail.

**HARI VIDYA BHAWAN**  
**SESSION- 2020-2021**  
**Subject- Front Office Operation**  
**Class – 11<sup>th</sup>**  
**Worksheet – 22**  
**Chapter – 4**  
**(Front Office)**

**General Instructions :-**

1. Complete these worksheets in Subject Notebook.
  2. Complete this worksheets as your Periodic Test – II. Marks would be given to those who complete it else you will have to go through pen paper test after the school reopens.
  3. If you have any query related to worksheets ask your queries in whatsapp group between 8:30 am to 3:00 pm.
  4. See video link/Video no. <https://study.com/academy/lesson/types-of-sentences-simple-compound-complex.html#lesson> , (<https://youtu.be/VjdlraonW2s>) and book pdf (shared on the whatsapp group) in every worksheet as it will help you to understand the topic.
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**1) Answer the following Questions :-**

1. Write functions of concierge.
2. What do you understand by EPABX?
3. What is the difference between the reservation and reception section of the office department?
4. Write short note on manual equipments used in front office?
5. What kind of information is kept at information rack?
6. Discuss in brief different equipments used in an automated front office system.