

**Course
&
Test Series**

Self-Made Assignment - MS Excel

Data Validation in MS Excel

Make this Dataset.

Employee ID	Name	Age	Gender	Department	Salary	Email
301	Vikram Rao	28	Male	IT	70000	vikram.rao@email.com
302	Pooja Shah	32	Female	HR	62000	pooja.shah@email.com
303	Ramesh Iyer	46	Male	Finance	98000	ramesh.iyer@email.com
304	Neha Gupta	30	Female	Marketing	62000	neha.gupta@email.com
305	Anil Verma	40	Male	Operations	89000	anil.verma@email.com
306	Kavita Das	35	Female	IT	96000	kavita.das@email.com
307	Rajeev Kumar	44	Male	IT	110000	rajeev.kumar@email.com
308	Priya Patel	27	Female	Sales	68000	priya.patel@email.com
309	Suresh Menon	51	Male	Admin	80000	suresh.menon@email.com
310	Ananya Sen	33	Female	IT	75000	ananya.sen@email.com

Apply Data Validation.

1. **Employee ID (Unique, Between 300-310)**
 - i. Allow: **Whole Number**
 1. Minimum: **300**
 2. Maximum: **310**
 - ii. Input Message:
 1. Title: **"Employee ID Entry"**
 2. Message: **"Enter a unique 3-digit Employee ID (300-310)."**
 - iii. Error Alert:
 1. Style: **Stop**
 2. Title: **"Invalid Employee ID!"**
 3. Message: **"Enter a unique 3-digit number between 300-310."**

 **CBSE**

 **ICSE**

 **NTSE**

 **Banking & Insurance**

 **Central Govt. Service**

 **State Govt. Services**

 **LAW Entrance**

 **MBA Entrance**

 **Railways & Metro Services**

...many more

abhyasonline.in

Course
&
Test Series

Self-Made Assignment - MS Excel

Data Validation in MS Excel

2. Age (Between 15-60)

- i. Allow: **Whole Number**
 1. Minimum: **15**
 2. Maximum: **60**
- ii. Input Message:
 1. Title: **"Age Entry"**
 2. Message: **"Enter age between 15 and 60 years."**
- iii. Error Alert:
 1. Style: **Stop**
 2. Title: **"Invalid Age!"**
 3. Message: **"Age must be between 15 and 60."**

3. Gender (Drop-down List)

- i. Allow: **List**
 1. Source: **Male, Female.**
- ii. Input Message:
 1. Title: **"Gender Selection"**
 2. Message: **"Select gender from the list."**
- iii. Error Alert:
 1. Style: **Stop**
 2. Title: **"Invalid Gender!"**
 3. Message: **"Choose from Male, Female."**

4. Salary (Between ₹30,000 - ₹2,00,000)

- i. Allow: **Whole Number**
 1. Minimum: **30000**
 2. Maximum: **200000**
- ii. Input Message:
 1. Title: **"Salary Entry"**
 2. Message: **"Enter salary between ₹30,000 and ₹2,00,000."**
- iii. Error Alert:
 1. Style: **Stop**
 2. Title: **"Invalid Salary!"**
 3. Message: **"Salary must be between ₹30,000 and ₹2,00,000."**

 **CBSE**

 **ICSE**

 **NTSE**

 **Banking &
Insurance**

 **Central Govt.
Service**

 **State Govt.
Services**

 **LAW
Entrance**

 **MBA
Entrance**

 **Railways & Metro
Services**

...many more

abhyasonline.in