

Worksheet

1

Name:

Roll No: Class: Section:

Date:

ADVANCED FEATURES OF SPREADSHEET

Unit-2 | Chapter-2

1. Tick (✓) the correct option.

- (a) Which of the following refers to the collecting and integrating data from multiple worksheets or workbooks into a single/master worksheet?
- | | | | |
|------------------------|--------------------------|-------------------------|--------------------------|
| (i) Data collection | <input type="checkbox"/> | (ii) Data consolidation | <input type="checkbox"/> |
| (iii) Data Integration | <input type="checkbox"/> | (iv) None of these | <input type="checkbox"/> |
- (b) Which of the following commands is used to automatically create groups and apply in-built functions like SUM, COUNT and AVERAGE to summarize data?
- | | | | |
|---------------|--------------------------|---------------|--------------------------|
| (i) Subtotals | <input type="checkbox"/> | (ii) Totals | <input type="checkbox"/> |
| (iii) Sums | <input type="checkbox"/> | (iv) Group By | <input type="checkbox"/> |
- (c) Which of the following helps to run reverse calculations, sensitivity analysis and scenarios comparison?
- | | | | |
|----------------------|--------------------------|------------------|--------------------------|
| (i) What-if-analysis | <input type="checkbox"/> | (ii) If-analysis | <input type="checkbox"/> |
| (iii) Goal Seek | <input type="checkbox"/> | (iv) Solver | <input type="checkbox"/> |
- (d) is a more descriptive form of Goal Seek.
- | | | | |
|--------------|--------------------------|-----------------------|--------------------------|
| (i) Scenario | <input type="checkbox"/> | (ii) What-If Analysis | <input type="checkbox"/> |
| (iii) Solver | <input type="checkbox"/> | (iv) None of these | <input type="checkbox"/> |
- (e) Which of the following refers to a cell or a range of cells on a worksheet that can be used to find the values or data?
- | | | | |
|-------------------|--------------------------|---------------------|--------------------------|
| (i) Cell value | <input type="checkbox"/> | (ii) Cell range | <input type="checkbox"/> |
| (iii) Cell number | <input type="checkbox"/> | (iv) Cell reference | <input type="checkbox"/> |
- (f) Which of the following is a reference to a specific location, document or web-page that the user can switch by clicking on it?
- | | | | |
|---------------|--------------------------|---|--------------------------|
| (i) Hyperlink | <input type="checkbox"/> | (ii) URL | <input type="checkbox"/> |
| (iii) Address | <input type="checkbox"/> | (iv) There is no such facility in Excel | <input type="checkbox"/> |

2. Fill in the blanks.

- (a) The tool creates a formula array which is a separate set of cells that give all the alternative results for the formulas used.
- (b) option reverses the usual order of a formula.
- (c) Every workbook contains at least worksheet by default.
- (d) An hyperlink contains a full address.
- (e) The feature enables to share the spreadsheet file with several users and edit the same workbook without keeping track of multiple versions.