O. P. JINDAL SCHOOL, SAVITRI NAGAR
Half – Yearly Examination (2025 – 2026)

Class: VI   **MM:40**
Subject: AI   **Time: 1 Hr.**
Name:_____   **Roll No: _____**

General Instructions: All questions are compulsory.

SECTION – A

Q.1 Tick out the correct option: **(10 x 01 = 10 Marks)**

i) Which animation effect includes making an object fly off in the slide?

a) Exit   b) Motion Path

c) Entrance   d) None of the Above

ii) What is the shortcut key to run a slide show?

a) F1   b) F3

c) F4   d) F5

iii) Which computer generation is associated with Artificial Intelligence?

a) Second   b) Fifth

c) First   d) Third

iv) Who coined the term "Artificial Intelligence"?

a) Fisher Ada   b) John MaCarthy

c) Alan Turing   d) Alun Newell

v) What is the Address of the first cell of a Worksheet.

a) A1   b) 1A

c) A11   d) 1AA

vi) Which symbol is used to mark a cell range?

a) ;   b) *

c) "   d) :

vii) A cell can be deleted through ____ group of the Home tab.

a) Row   b) Cells

c) Clipboard   d) Font

viii) Which command is used to reverse the last action?

a) Redo   b) Undo

c) Autofill   d) All of the Above

ix) Functions are predefined _____.

a) Commands   b) Formulas

c) Operations   d) Symbols

x) In Excel all formulas must start with _____.

a) + Sign   b) # Sign

c) = Sign   d) $ Sign

SECTION – B

Q.2 Fill in the blanks: **(05 x 01 = 5 Marks)**

Hints:- [Number, Format, #Name? , Esc , Chatbots]

i) Press the _____ key if you wish to exit the slide show before it ends.

ii) AI based _____ solve customer support-based queries 24 X 7.

iii) The address of a cell is formed by the combination of letter and _____ .

iv) To change the column width, Click on the _____ option from the home tab.

v) _____ error received when the user makes a mistake in writing the function name.

SECTION – C

Q.3 Check whether the following statements are true or false: **(05 x 01 = 5 Marks)**

i) Press F6 function key to run the slide show.

ii) Computer vision is a field that deals with the processing of language.

iii) A worksheet can contain multiple workbooks.

iv) Flash Fill option is present in the Home Tab.

v) You can sort data in ascending order only.

SECTION – D

Q.4 Very short answer the following questions: **(05 x 02 = 10 Marks)**

i) What do you mean by filtering of data?

ii) Difference between undo and redo commands.

iii) What is a Cell?

iv) What are the domains of AI?

v) Define Animation?

SECTION – E

Q.5 Short answer the following questions: (Any Two)   **(02 x 05 = 10Marks)**

i) What is a Slide transition? How is it different from Animation?

ii) Write at least two uses of natural language processing. Write at least three applications of AI.

iii) Write the steps to add a border and apply colour to cells?