

<b>Form ID</b>	<b>Dealer Code</b>	<b>ASC Code</b>	<b>Designation</b>
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1 <input type="text"/>	1 <input type="text"/>	1 <input type="text"/>	<input type="radio"/>
2 <input type="text"/>	2 <input type="text"/>	2 <input type="text"/>	<input type="radio"/>
3 <input type="text"/>	3 <input type="text"/>	3 <input type="text"/>	<input type="radio"/>
4 <input type="text"/>	4 <input type="text"/>	4 <input type="text"/>	<b>Shift</b>
5 <input type="text"/>	5 <input type="text"/>	5 <input type="text"/>	Morning <input type="radio"/>
6 <input type="text"/>	6 <input type="text"/>	6 <input type="text"/>	Evening <input type="radio"/>
7 <input type="text"/>	7 <input type="text"/>	7 <input type="text"/>	<b>Duration</b>
8 <input type="text"/>	8 <input type="text"/>	8 <input type="text"/>	1 Month <input type="radio"/>
9 <input type="text"/>	9 <input type="text"/>	9 <input type="text"/>	2 Month <input type="radio"/>
0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	3 Month <input type="radio"/>

## TEST PAPER- XYZ

Candidate Name: .....

Dealer Name & Location: .....

ASC Branch Name & Location: .....

Date: ..... Marks Obtained: .....

Q 1. The figure 1 given below shows typical components of a 4-stroke engine. Mark ( ) next to the number that corresponds with the component as shown in the figure 1.

Fig 1

- Camshaft  1  2  3  4  5
- Connecting rod  1  2  3  4  5
- Rocker arm  1  2  3  4  5
- Valve  1  2  3  4  5
- Piston  1  2  3  4  5

Q 2. The figure below shows typical power transmission components of V-Matic scooter. Mark ( ) in below given numbers (1) to (5) of the flowchart so that the power get transmitted from the crankshaft to the rear wheel as shown below.

[Power transmission]  
Crankshaft

1  2  3  4  5

1  2  3  4  5

1  2  3  4  5

1  2  3  4  5

Q 6. To measure the clearance of 0.49 mm which combination of Feeler gauge will be used amongst the figures shown in below.

Combine and use these two gauges.  A  B

Q 7. The figure below shows a Vernier caliper. Mark (P) in the correct corresponding number which is used to measure following Dimensions:-

Outer dimensions  A  B  C

Inner dimensions  A  B  C

Depths  A  B  C

Q 8. Carefully read the Measured Value with a given Vernier Calliper as shown in the figure given below. Mark ( ) in the correct Value.

0 1 2 3 4 5 6 7 8 9 10  
0.05mm

A 09.50 mm  A  B  C  D

B 15.00 mm

C 15.90 mm

D 16.95 mm

Q 9. Carefully read the Measured Value with a given Click type Adjustable Torque Wrench as shown in the Photo 1 & Photo 2 given below. Mark ( ) in the correct Value from options given below.

Figure 1  A  B  C  D

Figure 2  A  B  C  D

Q 10. Mark ( ) in the correct figure given below which display the right method to keep Frame parts.

A  B

Q 11. Match the following

GRADE	PROPERTY	OPTIONS
1. SEA 30	a This grade of engine oil can be used in winters only	<input type="radio"/> A <input type="radio"/> B <input type="radio"/> C
2. 5W - 30	b This grade of engine oil can be used in all wheather conditions but is single grade.	<input type="radio"/> A <input type="radio"/> B <input type="radio"/> C
3. 10 W	c This grade of engine oil can be used in all weather conditions but is multi grade.	<input type="radio"/> A <input type="radio"/> B <input type="radio"/> C

Q 3. The figure given below show the method to put thread lock on a bolt thread. Put a ( ) in the correct method to apply thread lock.

A  B

Q 4. Which is the right method of applying liquid gasket onto crankcase?

A  B

Q 5. Given below show the use of general tools. Mark ( ) in the figure showing the correct usage of a combination plier and open end wrench.

The combination pliers were used to open a tube clip.  A  B

The combination pliers were used as a substitute for a wrench.  A  B

While tightening the position of Open wrench should be as shown in fig A.  A  B

While tightening the position of Open wrench should be as shown in fig B.  A  B