NAME:

CLASS:

Std. Number:

I. Read the dialog carefully to answer the following questions!

Rudi : Hi, Budi! I heard that you are going to check your scooter's CVT today.
Budi : Yes, I intend to do regular maintenance on my scooter's CVT system. I want to make sure it runs smoothly.
Rudi : That's a good idea! But, have you identified any potential hazards while working on the CVT?
Budi : Yes, I have. One of the potential hazards is the risk of getting my hands caught between the moving parts.
Rudi : That's right! Also, the CVT belt could snap if it is already worn out. That could be dangerous.
Budi : Exactly! That's why I plan to inspect the CVT belt before starting any work. I will replace it if it looks damaged.
Rudi : Good plan! Another hazard is inhaling dust and particles from the CVT case.
Budi : I agree. That's why I will wear a mask and gloves to protect myself from dust and grease.
Rudi : Great! Don't forget to clean the CVT case properly before reassembling it.
Budi : Yes, I will make sure to clean all parts before putting them back together.
Rudi : One more thing, you should check the roller weights and clutch too. They wear out over time.
Budi : I intend to do that as well. If they are too worn, I will replace them immediately.
Rudi : Sounds like a solid plan. Safety first!
Budi : Of course! Thanks for the advice, Rudi.

True/False Questions. Based on the following dialog, choose **T** if the statement is **TRUE**, or **F** if the statement is **FALSE**.

1	Budi plans to do CVT maintenance because he has a serious problem with his scooter.	**T / F**
2	Rudi advises Budi to identify potential hazards before starting the maintenance.	**T / F**
3	One of the hazards in CVT maintenance is the risk of getting hands caught between moving parts.	**T / F**
4	Budi does not want to replace the CVT belt even if it is damaged.	**T / F**
5	Rudi says that dust and particles from the CVT case could be hazardous during maintenance.	**T / F**
6	Budi plans to wear gloves and a mask to protect himself from dust and grease.	**T / F**
7	Rudi suggests ignoring the cleaning of the CVT case before reassembling it.	**T / F**
8	Budi will check the roller weights and clutch as part of CVT maintenance.	**T / F**
9	Rudi says that replacing worn-out CVT components is not important.	**T / F**
10	Budi intends to replace any worn-out CVT components if necessary.	**T / F**

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II. Match the expressions of intention (Column A) with the correct situations (Column B).

Expressions of Intention	
I am going to replace the piston because the engine is losing power.	1
I intend to check the cylinder for scratches before installing a new piston.	2
I will clean the piston rings carefully before putting them back.	3
I plan to measure the piston clearance to avoid any fitting issues.	4
I am going to use a torque wrench to tighten the bolts properly.	5
I will lubricate the new piston before installing it into the cylinder.	6
I intend to check the piston pin and clips for any signs of wear.	7
I plan to inspect the connecting rod before assembling the new piston.	8
I am going to test the engine after replacing the piston to ensure everything works fine.	9
I will follow the manufacturer's manual to make sure the installation is correct.	10

Situations	
A	The mechanic wants to ensure proper lubrication before inserting the piston.
B	The technician wants to make sure the new piston does not get stuck in the cylinder.
C	The student wants to confirm there are no damages in the cylinder wall.
D	The mechanic decides to replace the piston due to a significant loss of power.
E	The student wants to ensure proper torque settings when tightening the bolts.
F	The technician wants to test if the engine runs properly after the piston replacement.
G	The mechanic wants to follow the correct steps based on official guidelines.
H	The student checks small components of the piston assembly for wear.
I	The mechanic plans to remove dirt or carbon deposits before reusing the piston rings.
J	The technician ensures the connecting rod is in good condition before installing the new piston.

III. Complete the Dialogue: Fill in the blanks with appropriate expressions of intention using **"I will," "I am going to," "I intend to," or "I plan to"** based on the context of the conversation.

Riko : Hi, Budi! What are you doing today?

Budi : Hi, Riko! I am working on my motorcycle. *(1)* _____ *perform a full tune-up to improve its performance.*

Riko : That sounds great! What will you do first?

Budi : *(2)* _____ *check the spark plug to see if it needs cleaning or replacement.*

Riko : Good idea! A worn-out spark plug can cause starting problems.

Budi : Yes, and after that, *(3)* _____ *clean the carburettor to ensure proper fuel flow.*

Riko : How about the air filter?

Budi : Oh, right! *(4)* _____ *inspect the air filter and replace it if it is too dirty.*

Riko : That's important. What about the battery?

Budi : *(5)* _____ *check the battery terminals and clean them if they have corrosion.*

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Riko : Good! How about the engine oil?

Budi : *(6)* _____ *change the engine oil because it has been a long time since my last oil change.*

Riko : That's necessary for engine longevity. Have you thought about checking the brakes?

Budi : Absolutely! *(7)* _____ *inspect the brake pads and top up the brake fluid if needed.*

Riko : That's great! What's next?

Budi : *(8)* _____ *adjust the chain tension to make sure the ride is smooth.*

Riko : That's a good step! And how about the tires?

Budi : *(9)* _____ *check the tire pressure and add air if needed.*

Riko : Perfect! After finishing everything, what will you do?

Budi : *(10)* _____ *test ride the motorcycle to make sure everything is working properly.*

IV. Arrange the Sentences: Arrange the following jumbled words into a correct sentence using *Expressions of Intention* to create a proper *Job Hazard Analysis (JHA)* text about lifting a motorcycle engine.

1. (**gloves – I – wear – my – hands – protect – will – to**)

   _____

2. (**going – I – to – is – ensure – stable – the – work area – am**)

   _____

3. (**lift – engine – help – the – with – will – a team – I – avoid injuries – to**)

   _____

4. (**intend – check – for – I – sharp edges – prevent – cuts – to**)

   _____

5. (**plan – to – I – use – proper – lifting tools – reduce strain – to**)

   _____

6. (**the – engine – position – properly – going – before – lifting – am – to – I**)

   _____

7. (**wear – shoes – safety – my – I – protect – feet – to – will**)

   _____

8. (**secure – engine – I – before – disconnecting – bolts – intend – the – to**)

   _____

9. (**communication – I – clear – ensure – team – among – the – to – plan**)

   _____

10. (**after – lifting – the – I – place – engine – safely – am – going – to**)

    _____

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V. Workplace Accident Prevention: Answer the following questions using appropriate *Expressions of Intention* (**I will, I am going to, I intend to, I plan to**).

1. What will you do to prevent slipping accidents in the workshop?

   I _____ clean up spills immediately to prevent slipping accidents.

2. How are you going to protect your hands while working with sharp tools?

   I _____ wear protective gloves while working with sharp tools.

3. What do you intend to do before lifting heavy equipment in the workshop?

   I _____ ask for assistance and use proper lifting techniques before lifting heavy equipment.

4. How do you plan to ensure proper ventilation while working with chemicals?

   I _____ open the workshop doors and use an exhaust fan to ensure proper ventilation.

5. What safety precautions will you take when using electrical tools?

   I _____ check the condition of electrical tools and wear insulated gloves before using them.

6. How are you going to prevent fire hazards in the workshop?

   I _____ store flammable materials properly and keep fire extinguishers accessible.

7. What do you intend to do if you notice a damaged safety sign in the workshop?

   I _____ report and replace the damaged safety sign to maintain safety awareness.

8. How do you plan to handle and dispose of hazardous waste safely?

   I _____ follow workshop guidelines for handling and disposing of hazardous waste.

9. What will you do to make sure your work area remains clean and organized?

   I _____ organize my tools and clean my workspace regularly to maintain a safe environment.

10. How are you going to ensure clear communication with your team to avoid accidents?

    I _____ use clear verbal instructions and hand signals while working with my team.

Best of luck!

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