



## WORKSHEET NO: 17

<b>Subject:</b> Applied Technology	<b>Year/Level:</b> 13	
<b>RECAP LESSON</b>	<b>DATE:</b> 12/09/21	
<b>Topic:</b> DRILL PRESS		

### ACTIVITY

The Drill Press is one of the safest workshop machines used for drilling holes and other operations using special attachments.

- (i) Name two other operations other than drilling that can be carried out on the Drill Press.

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- (ii) Use a sketch to show the method of holding a cylindrical metal piece while drilling holes using a Drill Press.

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- (iii) State a limitation of a Drill Press.

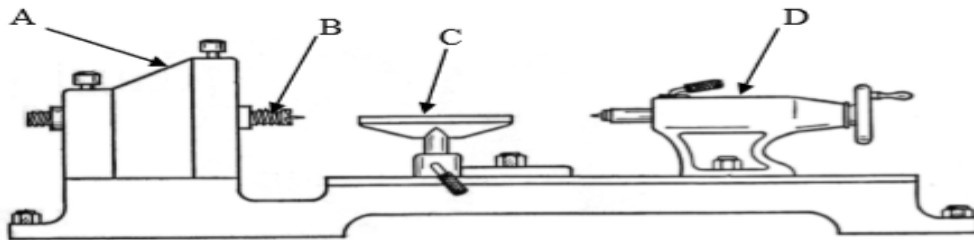
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(b) Study the diagram of a Wood working lathe given below and answer the questions that follow.

- (i) Name the parts labeled A and D.



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(ii) Explain the functions of the parts labeled B and C.

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(c) A Band Saw is a versatile machine used to cut curves and straight lines in thin and thick material such as woods, plastics and metals.

(i) State one adjustment that needs to be made before starting the machine.

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(ii) Give a reason for the breakage of Band Saw blades.

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