



CO9-MET-406

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BOARD DIPLOMA EXAMINATION, (C-09)

OCT/NOV--2012

DMET--FOURTH SEMESTER EXAMINATION

FOUNDRY TECHNOLOGY

Time : 3 hours |

| Total Marks 60

PART--A

Instructions : (1) Answer all questions.

(2) Each question carries three marks.

(3) Answers should be brief and straight to the point and shall not exceed five simple sentences.

1. List the basic steps involved in making a casting.
2. State the advantages and limitations of wood as a pattern material.
3. State the properties of olivine sand.
4. State the functions of chaplets.
5. List the properties of core sand.
6. State the advantages and limitations of green sand moulding.

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