Marks

State order and degree of the diff.

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- Instructions (1) All Questions are compulsory.
 - (2) Answer each next main Question on a new page.
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of 52 cards. Hindly the probability that one time and other of

(6) Use of Non-programmable Electronic Pocket

Calculator is permissible.

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1. Attempt any <u>TEN</u> of the following:

20

- a) Evaluate : $\int (x+1)^2 dx$
- b) Evaluate: $\int \frac{x}{x^2 + 3x 4} dx$ containing bessel on antico ow I
- c) Evaluate : $\int \sin^2 x \cdot \cos x \, dx$
- d) Evaluate : $\int_{4}^{9} \frac{dx}{x^{3/2}}$

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