#### Mathematics

#### SECTION 1 (Maximum Marks: 12)

- This section contains FOUR (04) questions.
- Each question has FOUR options (A), (B), (C) and (D). ONLY ONE of these four options is the
- For each question, choose the option corresponding to the correct answer.
- Answer to each question will be evaluated according to the following marking scheme:

; +3 If ONLY the correct option is chosen;

0 If none of the options is chosen (i.e. the guestion is unanswered);

Negotive Marks : -1 In all other cases.

0.1 Let  $f:[1,\infty)\to\mathbb{R}$  be a differentiable function such that  $f(1)=\frac{1}{2}$  and

 $3\int_{1}^{x} f(t)dt = x \ f(x) - \frac{x^2}{2}, \ x \in [1,\infty)$ . Let e denote the base of the natural logarithm. Then the value of f(e) is

(A) 
$$\frac{e^2 + 4}{3}$$

(A) 
$$\frac{e^2+4}{3}$$
 (B)  $\frac{\log_2 4+e}{3}$  (C)  $\frac{4e^2}{3}$  (D)  $\frac{e^2-4}{3}$ 

(C) 
$$\frac{4e^3}{3}$$

(D) 
$$\frac{e^3 - 4}{3}$$

American C.

Consider an experiment of tossing a coin repeatedly until the outcomes of two consecutive tosses 0.2 are same. If the probability of a random toss resulting in head is  $\frac{1}{2}$ , then the probability that the experiment stops with head is

$$(A)$$
  $\frac{1}{3}$ 

(B) 
$$\frac{5}{21}$$

(B) 
$$\frac{5}{21}$$
 (C)  $\frac{4}{21}$ 

(D) 
$$\frac{2}{7}$$

Answer: B

0.3 For any  $y \in \mathbb{R}$ , let  $\cot^{-1}(y) \in (0,\pi)$  and  $\tan^{-1}(y) \in \left(-\frac{\pi}{2}, \frac{\pi}{2}\right)$ . Then the sum of all the solutions of the equation  $\tan^{-1}(\frac{6y}{0-y^2}) + \cot^{-1}(\frac{9-y^2}{6y}) = \frac{2\pi}{3}$  for 0 < |y| < 3, is equal to

(A) 
$$2\sqrt{3} - 3$$

(B) 
$$3-2\sqrt{3}$$
 (C)  $4\sqrt{3}-6$  (D)  $6-4\sqrt{3}$ 

Answer: C

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