

2. Non-differentiable (English) Selected subject outline

Before you start writing, read the whole question paper including the answer sheet of the questions. Always write your answers with margins within the given area and write the serial number of the questions in question 2 and 3 in the margin with corresponding answers (sequence).

Question 1

Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$.

Question 2

Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$. Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$. Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$.

Question 3

Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$. Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$. Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$.

Question 4

Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$. Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$.

Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$.

Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$.

Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$.

Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$.

Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$.

Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$.

Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$. Write the value of $\sin^{-1}(\sin \frac{5\pi}{6})$ and $\cos^{-1}(\cos \frac{7\pi}{6})$ and also the value of $\tan^{-1}(\tan \frac{3\pi}{4})$.